




THOMAS CRANE

PUBLIC LIBRARY

QUINCY, MASS.

CITY APPROPRIATION

THOMAS CRANE
PUEBLO LIBRARY
CINCINNATI, MASS.
CITY APPROPRIATION



Digitized by the Internet Archive
in 2016 with funding from
Boston Public Library

CITY DOCUMENT NO. 14

INAUGURAL ADDRESS OF THE MAYOR
CITY GOVERNMENT OF 1903

TOGETHER WITH THE

= Annual Reports =

OF THE OFFICERS OF THE

City of Quincy

MASSACHUSETTS

FOR THE YEAR 1902



1903

ADVERTISER STEAM JOB PRINT

No. 10 Chestnut Street

QUINCY

23357
may 4/03

City Government 1903

MAYOR,
CHARLES M. BRYANT.

DEPARTMENT OFFICIALS

Commissioner of Public Works,
CHARLES F. KNOWLTON.

City Treasurer,
H. WALTER GRAY.

City Clerk,
JAMES F. HARLOW.

City Auditor,
GEORGE A. SIDELINGER.

Chief Engineer of Fire Department,
PETER J. WILLIAMS

Chief of Police,
JOSEPH W. HAYDEN.

City Solicitor,
PAUL R. BLACKMUR.

Overseer of Poor,
JAMES H. CUNNINGHAM.

Collector of Taxes,
EDGAR G. CLEAVES.

City Physician,
JOHN F. WELCH.

City Messenger,
HARRY W. TIRRELL.

City Engineer,
HAMILTON FLOOD.

Inspector of Plumbing,
JEREMIAH J. KENILEY.

Inspector of Milk,
FREDERIC J. PEIRCE.

Inspector of Meats and Provisions,
FREDERICK E. GOSS.

Inspector of Animals.
EDWIN P. HENDERSON.

21 R
302
609

Administrative Boards.

Board of Assessors.

Meets every Thursday at 9 A. M.

JAMES THOMPSON, Chairman	.	.	Term expires first Monday in Feb. 1904
WILLIAM B. GLOVER,	.	.	" " " " " 1905
CHARLES H. JOHNSON,	.	.	" " " " " 1906

Board of Sewer Commissioners

Meets every Monday at 7 P. M.

A. F. SCHENKELBERGER, (1905) Chairman.

WILLIAM T. ISAAC, (1904) Secretary.

THOMAS J. LAMB, (1906)

Engineer,—E. W. H. BRANCH.

Park Commissioners

GEORGE E. PFAFFMANN, Chairman.

FRED B. RICE, Secretary.

LUTHER W. GLOVER.

Managers of Public Burial Places

Meets first Tuesday of each month at 8 P. M.

CEPHAS DREW, Chairman,

ALBERT W. FAY,

JOHN Q. CUDWORTH,

WILLIAM T. SPARGO,

JOHN L. JOHNSON,

GEORGE T. MAGEE, Clerk.

Superintendent—JAMES NICOL.

Board of Health

JOHN S. GAY, Chairman.

THOMAS J. DION, Clerk,

WILLIAM E. BADGER.

Inspector,—EDWARD LENNON.

Board of Examiners of Plumbers

JOHN S. GAY, (Chairman.)

WARREN S. PARKER

WILLIAM A. BRADFORD.

Trustees of Thomas Crane Public Library

Meet last Wednesday of Month at 7.30 P. M.

ELLERY C. BUTLER, Chairman.

HARRISON A. KEITH, Secretary

GEORGE W. MORTON, Treasurer.

HARRY L. RICE,

HENRY McGRATH,

CHARLES R. SAFFORD

Managers of Adams Academy

WILLIAM EVERETT,
WALTER S. PINKHAM,
JOHN A. BERNHARD,

LUTHER S. ANDERSON,
GEORGE B. DEWSON,
JOSEPH M. SHEAHAN.

Managers of Woodward Fund and Property

CHARLES M. BRYANT, Mayor.

H. WALTER GRAY, City Treasurer.

JAMES F. HARLOW, City Clerk.

GEORGE A. SIDELINGER, City Auditor.

RICHARD R. FREEMAN, Elected by Council.

Registrars of Voters

MICHAEL B. GEARY	.	.	.	.	.	Term expires May 1, 1903
EDWARD J. McKEON	.	.	.	.	.	" " May 1, 1904
DANIEL McLENNAN	.	.	.	.	.	" " May 1, 1905
JAMES F. HARLOW, City Clerk.						

PERMANENT POLICE.

Permanent Police

MARK E. HANSON,
JOHN HALLORAN,
DAVID J. BARRY,
JOHN BOWTON JR.,
TIMOTHY J. GOLDEN,
GEORGE A. CAHILL,
FRANK E. BURRELL,
PATRICK A. MILFORD,

JAMES W. MURRAY,
DANIEL R. MCKAY,
PATRICK H. BRADLEY,
JOHN T. LARKIN,
ALFRED W. GOODHUE,
JEREMIAH HINCHON,
JOHN P. REDDINGTON,
WILLIAM S. LYONS,

EDWARD JOHNSON.

Special Police

SAMUEL DEFOREST,
MICHAEL DONOVAN,
DAVID L. GORDON,
JOHN A. O'BRIEN,
EDWARD J. SANDBERG,
CLAES A. BROBERG,
JAMES P. LANDERS,

MALCOLM C. STEWART,
EDWARD J. CURTIN,
CALVIN T. DYER,
HENRY F. CORBETT,
JOHN F. DONOVAN,
PATRICK J. KELLIHER,
JAMES P. DENWARD,

CHARLES T. CROOKER.

Sealer of Weights and Measures and Weigher of Vessels

GEORGE WESTON.

Weighers of Coal

HERBERT D. ADAMS,
E. FRANK MITCHELL,
FRANK S. PATCH,
FRANK W. CRANE,
WILLIE E. FRENCH,
GEORGE B. WENDELL,
EDWARD W. HALL,

WILLIAM W. CUSHING,
GEORGE P. MEAD,
EBEN W. SHEPPARD,
GEORGE B. PRAY,
HERBERT A. NEWTON,
WILLIAM H. HILDRETH,
JOHN J. CONNOR.

Inspector of Bundled Hay and Straw

FRED P. LOUD.

Measurers of Grain

FRANK W. CRANE,
WILLIAM Q. BENT,

FRED P. LOUD,
WILLIAM C. HART.

Undertakers

JOHN HALL,
WILLIAM E. RROWN,

ALBERT W. FAY,
EDWARD L. BEAN.

Pound Keeper

GEORGE W. WILSON.

**Members of Board of Trustees of Quincy City Hospital
Chosen by the Council**

NATHAN G. NICKERSON,

THOMAS W. SMITH

CITY COUNCIL

Regular meetings on the first and third Mondays of each month at 7.35 P. M.

CHARLES ALDEN,	President
CHRISTOPHER A. SPEAR	Clerk

Councilmen-at-Large

CHARLES ALDEN,	GEORGE E. ADAMS,
ARTHUR W. LOUD,	WALTER F. NICHOLS,
	THOMAS W. SMITH.

Councilmen From Wards

Ward One.

LEWIS BASS, JR.,
ANDREW A. MEYER,
CHARLES H. HARDWICK.

Ward Two.

ALEX. W. THOMPSON,
JOSEPH L. WHITON, JR.,
JAMES F. CLEVERLY.

Ward Three.

ALFRED O. DIACK,
WALTER E. PIPER,
JULIUS JOHNSON.

Ward Four.

WILLIAM P. HUGHES,
RICHARD H. WALSH,
JOHN J. REARDON.

Ward Five.

HERBERT J. POLK.
NATHAN G. NICKERSON,
CHARLES A. McFARLAND.

Ward Six.

WILLIAM G. GASSETT,
CHARLES A. HADLOCK,
LOUIS F. R. LANGELIER.

City Council Committees

Finance, Accounts, Claims, Contracts and Salaries—NICKERSON, GASSETT, BASS, SMITH, HUGHES, WHITON, CLEVERLY.

Streets, Ways, Sidewalks, Bridges and Lights—NICHOLS, THOMPSON, MEYER, GASSETT, PIPER, WALSH, McFARLAND.

Fire Department and Police—SMITH, HADLOCK, JOHNSON, REARDON, LOUD.

Sewers and Drains and Water Supply—ADAMS, POLK, HARDWICK, LANGELIER, DIACK, CLEVERLY, REARDON.

Public Buildings and Grounds—LANGELIER, THOMPSON, HADLOCK, POLK, DIACK.

Ordinances, Licenses, Printing, Rules and Orders—HUGHES, MEYER, McFARLAND.

Legislative Matters, Elections and Returns—BASS, HARDWICK, WALSH.

Health, Poor, State and Military Aid—PIPER, ADAMS, JOHNSON.

Committee Meetings

Finance, Accounts, etc.	Monday Evenings
Ordinances, Licenses, etc.	Tuesday Evenings
Fire Department and Police	Wednesday Evenings
Sewers, Drains and Water Supply	Thursday Evenings
Streets, Ways, etc.	Friday Evenings

Meetings of the Committees on Health and Poor, State and Military Aid, Legislative Matters, Elections and Returns, Public Buildings and Grounds, Special and Joint Committees will be held at the call of the Chairman, or at such times as may be designated by the Council.

SCHOOL COMMITTEE

Office : No. 8 Washington Street.

Regular Meetings on the last Tuesday of each month at 8 P. M.

CHARLES H. PORTER,	.	.	.	.	.	.	Chairman
SUPT. FRANK PARLIN,	.	.	.	.	.	.	Secretary
At Large—HENRY C. HALLOWELL	.	.	.	.	.	.	Term expires 1903
“ NATHANIEL S. HUNTING	.	.	.	.	.	.	“ “ 1904
“ JAMES H. CHURCHILL	.	.	.	.	.	.	“ “ 1905
Ward 1—CHARLES H. PORTER	.	.	.	.	.	.	“ “ 1903
Ward 2—FREDERICK H. SMITH	.	.	.	.	.	.	“ “ 1904
Ward 3—MABEL E. ADAMS	.	.	.	.	.	.	“ “ 1905
Ward 4—WILLIAM J. FOLEY	.	.	.	.	.	.	“ “ 1903
Ward 5—WELLINGTON J. RECORD	.	.	.	.	.	.	“ “ 1905
Ward 6—FREDERIC J. PEIRCE	.	.	.	.	.	.	“ “ 1905

Truant Officer—CHARLES H. JOHNSON.

MAYOR'S ADDRESS

QUINCY, MASS

January 5, 1903

CHARLES M. BRYANT

Inaugural Address.

Gentlemen of the Council:

It is customary on this occasion, when the newly elected mayor and councilmen are inaugurated into office, for the mayor to express his views on such matters as in his judgment should receive the early attention of the legislative branch of the city government.

The city, like any other corporation, before embarking upon any improvement, must first consider its resources and its liabilities. It is therefore my duty to first call your attention to what is usually regarded as the most uninteresting part of the mayor's inaugural,—the figures pertaining to the city's financial condition. These, however, are of the first importance for your careful consideration, and in my opinion you should as completely master the story which they tell as you should thoroughly understand the provisions of our city charter before entering upon our duties for this year.

FINANCIAL CONDITION.

The financial condition of the city of Quincy has always been good, and is even better today than it has been, but although our resources this year are greater than they were last, you must bear in mind that the growth of the city in every direction brings with it the inevitable increase of expenses in the cost of running the various departments.

This year we should practise the most rigid economy in making appropriations for the running of the different departments. Our debt on December 31, 1901, was \$1,566,635.64

our debt on December 31, 1902, was \$1,650,840.35, showing an increase of \$88,204.71.

The increase in debt is entirely due to the necessity of last year's Council making appropriations for permanent improvements which could not longer be delayed, such as \$55,000 for the new Washington schoolhouse; \$13,000 for remodeling City Hall; \$6,000 for the Houghs Neck Fire Station, and also \$60,000 for the extension of our sewerage system. It is obvious that if these improvements had not been made, a larger decrease in the debt would have resulted.

The following is a statement of the City's Debt:

DEBT STATEMENT.

Municipal Debt Jan. 1, 1902	.	.	.	.	\$442,735 64
Paid during the year	.	.	.	.	66,685 64
<hr/>					
Leaving	.	.	.	.	\$376,050 00
Added during the year	.	.	.	.	101,690 35
<hr/>					
Debt Dec. 31, 1902	.	.	.	.	\$477,740 35
Water Debt Jan. 1, 1902	.	.	.	.	\$719,000 00
Paid during the year	.	.	.	.	32,500 00
<hr/>					
Leaving	.	.	.	.	\$686,500 00
Added during the year	.	.	.	.	34,000 00
<hr/>					
Debt Dec. 31, 1902	.	.	.	.	\$720,500 00
Sewer Debt Jan. 1, 1902	.	.	.	.	\$362,900 00
Paid during the year	.	.	.	.	11,300 00
<hr/>					
Leaving	.	.	.	.	351,600 00
Added during the year	.	.	.	.	60,000 00
<hr/>					
Debt December 31, 1902	.	.	.	.	\$411,600 00

Park Debt Jan. 1, 1902	.	.	.	.	.	\$42,000 00
Paid during the year	.	.	.	.	.	1,000 00
<hr/>						
Debt December 31, 1902	.	.	.	.	.	\$41,000 00
Total debt Jan. 1, 1902	.	.	.	.	.	\$1,566,635 64
Paid during the year	.	.	.	.	.	111,485 64
<hr/>						
Leaving	.	.	.	.	.	\$1,455,150 00
Added during the year	.	.	.	.	.	195,690. 35
<hr/>						
Total Debt	.	.	.	.	.	\$1,650,840 35

DIVIDED AS FOLLOWS :

Municipal	.	.	.	.	.	.	\$477,740 35
Water	.	.	.	.	.	.	720,500 00
Sewer	.	.	.	.	.	.	411,600 00
Playground	.	.	.	.	.	.	41,000 00
<hr/>							
Total Debt Dec. 31, 1902	.	.	.	.	.	.	\$1,650,840 35
Increase for the year	.	.	.	.	.	.	\$84,204 71

The Municipal debt falling due in 1903 is as follows :

January	.	.	.	.	.	\$3,850 00
February	.	.	.	.	.	1,500 00
March	.	.	.	.	.	6,900 00
April	.	.	.	.	.	2,900 00
May	.	.	.	.	.	2,000 00
June	.	.	.	.	.	1,000 00
July	.	.	.	.	.	31,150 00
August	.	.	.	.	.	7,150 00
September	.	.	.	.	.	6,000 00
October	.	.	.	.	.	3,800 00
November	.	.	.	.	.	2,050 00
December	.	.	.	.	.	2,240 35

\$70,540 35

The amount of money expended in 1901 is as follows :

Budget	\$419,801 95
Water Dept. paid from Receipts	53,155 50
Sewer Dept. paid from Assessments	29,065 75
	<hr/>
	\$502,023 20

For the year 1902 :

Budget	\$433,009 84
Water Dept. paid from Receipts	39,811 13
Sewer Dept. paid from Assessments	26,632 75
	<hr/>
	\$499,453 72

Decrease for the year	\$2,569 48
-----------------------	------------

LOANS ISSUED IN 1902.

Water Extension	\$34,000 00
Sewer Extension	60,000 00
Houghs Neck Fire Station	6,000 00
Patrol Wagon Stable	1,500 00
Lincoln School Sewer System	2,600 00
Sewer House Connections	6,000 00
Repair City Hall	13,000 00
Schoolhouse Ward Two	55,000 00
Plumbing John Hancock Schoolhouse	3,500 00
Willard School Lavatory	350 00
Watering Trough Ward Three	350 00
Small Pox Cases	2,500 00
Almshouse Plumbing	1,300 00
Purchase and Removal of French House	1,500 00
Plans and Surveys of City	1,000 00
Independence Avenue Drain	800 00
Hamilton Street	500 00
Newbury Avenue	1,000 00
Edison Street	200 00
Eaton Street	50 00
Brooks Avenue Sidewalk	300 00

Fuel—Fire Department	300 00
Overseer Poor	940 35
Faxon Park Road	3,000 00
	<hr/>
	\$195,690 35

LOANS ISSUED IN 1901.

Water Debt	\$30,000 00
Municipal Debt	130,435 64
	<hr/>
	\$160,435 64
	<hr/>
Increase for year 1902	\$35,254 71

The municipal debt falling due in 1903 is not materially larger than what we were obliged to pay during the year of 1902. In 1902 the debt maturing was \$66,685.64; in 1903 it is \$70,540.35.

Our tax rate last year was \$17.40, and although this is the lowest that it has been for six years, I believe that if possible it ought not to be increased for the ensuing year. You will observe that the maturing debt being slightly larger, it will be impossible for us to keep our tax rate down or reduce the same unless we curtail our expenses in our appropriations in the budget for the running of the different departments of the city. I shall myself carefully scrutinize all the estimates of the city officers in their requests for their annual appropriation, and invite you to do the same when the annual budget is presented to you for consideration.

POLICE DEPARTMENT.

During the past year the Police Department has worked under different conditions than heretofore. The adoption of the signal system and the inauguration of the patrol wagon has in my opinion been of the utmost benefit to the department and has greatly increased its efficiency to say nothing of its having been a valuable aid to the physicians as an ambulance for the conveyance of injured persons to the hospital.

In previous years officers making arrests both in the day and night time have hired carriages for the conveyance of prisoners to the police station, the cost of which has eventually come out of the city, that is to say, these charges have always been deducted from the fines imposed, which would otherwise be paid to the city. Furthermore, I believe that in many cases arrests have not been made by reason of the difficulty in getting prisoners to the police station from outlying districts. At the present time an officer can easily take his man to the box and send a signal for the patrol wagon.

A statement of the receipts paid to the city treasurer by the court for the last three years illustrates what I have said. In 1900 the receipts for fines were \$376.29; in 1901 they were \$667.71; and in 1902 they were \$2,002.15. This shows an increase for one year of about \$1400.

The department, however, is not yet where it should be, and this is largely due to the fact that we have not enough officers. The present force consists of fourteen men, and with this number we are unable at the present time to detail more than one man for day duty in the entire city. This is not as it should be. The city, as you know, is made up of many large villages, all of which are some distance from our centre and one man cannot properly protect them in the day time. I would therefore strongly recommend that the police ordinances be changed increasing the officers by at least two men, and I believe this would enable the department to do much better work.

CITY FORESTER.

Last year, in my inaugural, I called attention to the necessity of appointing a City Forester, who should combine the duties of his office with that of Inspector of Wires. During the last year, with good reason, there have been many protests entered because of the depredation to our shade trees by corporations erecting and stringing wires within our city limits. In my opinion there should be established an office of City

Forester and Inspector of Wires, and I should prefer to have him act under the direction and instruction of the Board of Park Commissioners. This board would be interested more than any other board in seeing that the city's shade trees were properly cared for. The Inspector's duty would be to supervise personally the erection of all poles and wires located in the city.

BOARD OF HEALTH.

The present ordinance and regulation governing the Board of Health were first passed when the city was not more than half its present size so far as its population is concerned, and the people have been educated during the last ten years on the subject of sanitary arrangements to a point where they rightly demand much more from the Board of Health than they previously required.

During the last two years we have suffered an epidemic of small pox, which the present Board of Health has handled in a manner that is highly commendable to all its members, and at a cost very much less per patient than in many other cities and towns. I am sorry to say that some persons in our city appear not to have fully appreciated the good work which they have done in this respect.

There has been much criticism against the Board on the question of public dumps, but those criticising have not stopped to consider the conditions that here prevail in regard to this sewerage matter. It should be borne in mind that the geological formation of Quincy is such that it is difficult, if not wellnigh impossible, to obtain proper dumping ground for vault matter. The superstructure of Quincy is granite or rock, and any vault matter emptied upon the ground is very apt to remain on the surface and not percolate through the soil. Therefore, wherever public dumps are located in this city they are bound to be objectionable.

The first of the year we were confronted with this situation. There had been two places found available for dumping, one on Valley street and the other located off Quincy avenue.

The one on Valley street existed in pursuance of a private license given one of our citizens, and was located not far from the City Square. Various complaints had been made on account of its existence at this place, and this year it was decided by the Board of Health not to grant a new license for its continuance.

The location off Quincy avenue was in the woods in an outlying part of the city, and had existed there for some years, but by reason of the nature of the soil, as I have stated before, it was at times objectionable to the people nearby, although in my opinion it was not a menace at any time to the public health. I therefore took the matter up with the Board of Health and the Sewerage Commissioners, and it was decided to build two dumping places for sewerage of the character mentioned to connect with the public sewer, one in South Quincy, and one near Wollaston. By this system a tank is provided into which the sewerage matter is discharged, and after being subjected to disintegration by streams of water is carried away through pipes to the main sewer.

It is proposed during the present year to erect one other building in another portion of the city, and I believe that this new arrangement will do away with the objectionable features of the old system which have annoyed the people residing in the localities complained of.

Previous Councils have from time to time received petitions for the removal of ashes, and I believe that if the Council will purchase the necessary horses and appliances to be used in the collection of ashes as well as the collection of cesspool and vault matter, all to be done under the supervision of the Board of Health, the ashes can be removed without any cost to the citizens, and the vault and cesspool matter can be taken care of at less expense to the householders than under the present contract system, and I therefore ask you to provide the necessary appropriation for a system which will eventually be self-supporting.

FUEL FOR THE CITY.

The distress of our people at the present time occasioned by their inability to procure fuel, except occasionally at prohibitive prices, has led me to investigate the question as to whether or not it will be advisable for the city to make provision to purchase its own coal and wood in large quantities in the future. We already own property at Quincy Adams, formerly used by the Water Department, upon which there is a siding connecting with the New York, New Haven and Hartford Railroad, and there is situated on the property a building in which a certain amount of coal can be stored.

The city uses about 2,000 tons of coal per year. This includes the amount consumed at the schoolhouses, public buildings, hose houses, and that distributed by the Poor Department. If the duty of purchasing coal for all of these departments were imposed upon one officer of the city government, it would enable us to buy in large quantities at a considerable saving in cost.

Heretofore the School Department has advertised each year in the Quincy papers for coal, which has brought bids from none but Quincy dealers. Of course, that department did not have the facilities for the transporting of coal or storing it, but if the city government undertook to deal with the supply of fuel for the entire city on a systematic basis, I believe it would have no difficulty in purchasing its coal outside the state at a considerable saving, and could distribute same with the city teams. It may be necessary for you to make a small appropriation to carry out certain plans, which I shall later submit to you, in reference to enabling us to receive coal at tide water.

I would also call your attention to the fact that there will probably be something done in the way of securing legislation to enable cities and towns to borrow money for the establishment of municipal coal-yards. It may be that it will take several years to secure such legislation, but in the meantime if we equip ourselves with the means of furnishing coal for the

various departments, we shall be in a position temporarily to supply our inhabitants in cases of emergency such as we are now facing.

Finally, members of the Council, it is obvious that not only the best but the only way of achieving a successful administration of the city's affairs is by intelligent cooperation; not alone the executive with the legislative, but each member of your body with the others. It is in my political experience (which has been fairly long and continuous) an almost unknown thing that a member of the Council supports a measure from a selfish or mean motive, although in the heat of argument it is not uncommon to have this alleged. I would urge to each a wider tolerance of the opinion of the other as the best attitude of accomplishing a harmony of results.

Personally, I invite each member of this body, whether in or out of session, to confer with me unreservedly about any measure contemplated or in progress of enactment, believing that the frank, mutual discussion of position is the surest guarantee against misunderstanding.

In the coming year let us unite in our common purpose of accomplishing the solution of all municipal problems as they occur, with confidence in each other, and to this purpose I pledge my most earnest endeavor.

Annual Reports
For the Year 1902
City of Quincy.



Treasurer's Report

CITY TREASURER'S OFFICE, }
January, 1, 1903. }

To His Honor, the Mayor :—

Herewith I submit the annual statement of the City Treasurer for the year ending December 31, 1902.

Receipts

Cash on hand, Jan. 1, 1902	\$23,869 88
Board of Health—Garbage	483 81
Abating Nuisances and Contagious Diseases	262 60
Burial Places	5,123 70
Edgestones	802 09
Interest	14,745 82
Massachusetts, State of—Contagious Diseases	483 47
Military Aid	199 50
State Aid	\$4,315 00
Burial Soldiers and Sailors	175 00
Water Loan Sinking Fund	358 78
Corporation Tax	13,105 89
Bank Tax	2,614 04
Street Ry. Tax	4,709 15
Miscellaneous City Receipts—Dog License Fees	392 80
Dog Licenses	1,787 80

Plumbers' Licenses	19 50
Peddlers' Licenses	75 00
Milk Licenses	24 50
Sealer of Weights and Measures	88 10
Tax Collector—Costs	1,808 89
City Clerk—Sundry Licenses	653 75
Police Station	43 45
Miscellaneous	69 63
Notes Payable—City Debt	101,690 35
Notes Payable—Sewer Debt	60,000 00
Notes Payable—Water Debt	34,000 00
Notes Payable—Temporary Loans	300,000 00
Overseer of the Poor—Outside Aid	961 75
Almshouse	2 50
Police—Chapter 416	1,752 15
Parks	100 00
Permanent Sidewalks	3,949 77
Perpetual Care Fund of Public Burial Places	650 00
Quincy Avenue State Road	5,951 23
Schools, B. S. and S.	89 00
Streets	1,911 80
Street Sprinkling	3,034 76
Sewer, Assessments	29,397 72
House Connections	5,807 66
Street Railway Excise Tax	2,971 08
Tax of 1896	48 20
Tax of 1897	202 10
Tax of 1898	369 65
Tax of 1899	781 97
Tax of 1900	62,717 48
Tax of 1901	84,526 00
Tax of 1902	225,819 65
Water Construction	11,726 89
Water Maintenance 1901	4,443 36
Water Maintenance 1902	73,650 12
Water Service Deposits	2,690 00

\$1,095,457 34

Expenditures.

	1901	1902
Advertising, Printing and Stationery	\$2 00	\$1,204 99
Advertising, Printing and Stationery, Council		987 30
Advertising, Printing and Stationery, City Clerk		1,002 89
Advertising, Printing and Stationery, Tax Collector		1,234 34
Assessors—Books, Postage, etc.	13 00	
Clerical Services,	5 00	1,595 00
Miscellaneous	30	693 65
Almshouse Plumbing		978 93
Arthur street	285 37	
Atlantic Street	76 50	
Board of Health—Abating Nuisances and Contagious Diseases	195 26	5,787 66
Garbage		2,956 15
Inspection		600 00
Miscellaneous	15 00	316 19
Bridges, Culverts and Drains	228 26	3,988 59
Burial Places		4,594 04
Beal Street Sidewalk	107 18	
Bigelow Street	13 33	
Brooks Avenue Sidewalk		88 80
Clerk—City Clerk		520 00
Commissioner of Public Works		780 00
Tax Collector	18 50	875 00
City Treasurer		624 00
City Hospital		3,500 00
Contingent Fund		99 00
City Officers	4 75	19,877 14
Chestnut Street Sidewalk	54 08	
Cranch Schoolhouse Lot, Grading	707 48	
Clark Street	239 24	

Copeland Street Claims . . .	300 00	
Copeland Street Widening . . .	415 50	
Chubbuck Street	5,075 60	
Clark Street Sidewalk . . .	8 34	
Edgestones and Sidewalks . .		1,000 00
Engineering	77 40	2,465 41
Plans and Surveys	578 98	406 88
Election Expenses		293 56
Eaton Street		48 57
Fire—Fire Alarm	329 37	1,584 05
Fire Alarm Boxes	2 05	
Fireman's Clothing	87 50	162 00 .
Fuel	267 11	357 19
Horse Shoeing and Keeping .	577 01	2,653 15
Horses and Harness		465 00
Keeping Chief's Horse . . .		200 00
Lighting Engine Houses . .	156 05	292 36
Miscellaneous	847 88	2,662 03
Pay of Men		19,810 03
Repairs and Fixtures	2 40	714 90
Purchase of Hose		1,462 50
Faxon Park Road		166 76
G. A. R. Post 88		400 00
Grove Street	2,945 88	
Hancock Street Widening . . .	2,700 00	
Howard Avenue	280 73	
Hose House Heaters	499 90	
Houghs Neck Fire Station . . .		929 52
Interest—City Debt		15,664 86
Park Debt		1,680 00
Temporary Loans		7,801 89
Sewer Debt		13,572 75
Water Debt		28,662 50
Independence Avenue Drain . .		781 58
Kelly Land Drain	400 00	
Kendrick Avenue Grading . . .	58 90	
Library—Books		823 38

Catalogue Fund		740 16
Fuel and Lights		323 74
Insurance		12 50
Miscellaneous	1 10	659 29
Periodicals, Binding and Print- ing		830 23
Salaries		2,641 67
Law Library		65 25
Liberty Street	888 00	
Lincoln School Sewer System .	2,434 51	
Massachusetts, State of		
Corporation Tax		39 56
State Tax		10,155 00
Metropolitan Water Tax .		24,379 11
Metropolitan Sewer Tax .		10,809 10
Metropolitan Park Tax .		23,036 93
Highway Tax		22 41
Bank Tax		3,084 97
Penalty Tax		18 00
Miscellaneous City Expenses .	778 80	5,573 94
Norfolk County		13,584 27
Notes Payable—City Debt . .		66,685 64
Sewer Debt		11,300 00
Water Debt	1,000 00	32,500 00
Park Debt		1,000 00
Temporary Loans	150,000 00	125,000 00
Newbury Avenue Sidewalk .	1,200 00	
Overseer of the Poor—Almshouse .	151 47	2,657 29
Outside Aid	733 33	10,211 43
Police—Chief		1,000 00
Pay of Men		12,215 44
Special and Miscellaneous .	8 68	3,209 47
Station	8 75	200 00
Enforcement Liquor Law .		617 50
Signal Boxes		394 16
Parks	98 55	1,344 01
Playgrounds	1,352 29	400 00

Police Station— School Street	1,950 03	
Purchase of French House etc.		1,385 00
Police Signal Service	7,500 00	
Patrol Wagon Stable		1,500 00
Plumbing John Hancock school- house		2,828 75
Quarry Street Approaches	247 00	
Quarry Street	159 68	
Quincy Avenue State Road		5,951 23
Repair Public Buildings	528 09	6,218 41
Repair City Hall	229 99	
Removal of Snow		2,841 47
Rogers Street	91 14	
Rawson Road	535 91	
Rodman Street	1,800 00	
Remodeling City Hall		11,691 93
Schools—Books, Supplies and Sun- dries		10,030 91
Evening		1,677 53
Fuel		4,573 65
Janitors		7,010 00
Teachers		82,562 82
Transportation		1,002 35
Streets	847 70	25,867 60
Street Lighting	109 50	17,886 93
Street Sprinkling		6,600 00
State Aid, Chapter 372		398 00
Chapter 374	2 00	4,347 00
Chapter 447	85 00	1,917 58
Sewer Construction	19,363 05	75,572 02
House Connections	2,248 98	4,823 16
Maintenance	185 51	1,329 91
Streets—Street Railway Excise Tax	1,109 57	8,547 31
Sealer Weights and Measures	8 65	78 21
Tax refunded, By Council		1,001 95
Teal Pond	34 75	
Verchild Street	300 00	

Water Construction	448 19	44,346 02
Water Maintenance	120 63	9,242 80
Wollaston Fire Station Lot . .	11 97	
Willard School Lavatory . . .		342 00
Willard Street Drain	315 73	
Wollaston Avenue	300 00	
Winthrop Avenue Gutters . . .	157 47	
Warren Avenue Bridge	2,648 00	
Walker Street Sidewalk	69 04	
Water Service Deposits Refunded .		2,510 00
Cash deposited in National Granite Bank to credit of Perpetual Care Fund of Public Burial Places		650 00 ,
	<hr/>	<hr/>
	\$217,638 91	\$866,810 18
		217,638 91
		<hr/>
		\$1,084,449 09
Cash on hand		11,008 25
		<hr/>
		\$1,095,457 34

Respectfully submitted,

H. WALTER GRAY,

Treasurer.

QUINCY, MASS., December 31, 1902.

I hereby certify that I have examined in detail the accounts of the City Treasurer; that all expenditures are supported by vouchers regularly approved by the proper officials, and that the condition of the various accounts (including cash on hand and in banks) on the 31st of December 1902, has been verified by comparison with the records of this office.

GEORGE A. SIDELINGER,

City Auditor.

Rock Island Fund

Cash on hand January 1, 1902	\$1,000 67	
By interest	40 04	
Bills paid by order of School Committee		38 78
Cash on hand December 31, 1902		1,001 93
	<hr/>	<hr/>
	\$1,040 71	\$1,040 71

C. C. Johnson Fund

Cash on hand January 1, 1902	\$2,001 79	
By interest	80 84	
Cash paid for distribution of turkeys by the Overseer of the Poor		\$82 63
Cash on hand December 31, 1902		2,000 00
	<hr/>	<hr/>
	\$2,082 63	\$2,082 63

Perpetual Care Fund of Public Burial Places

Cash on hand January 1, 1902	\$16,550 00	
Received for Perpetual care of lots	650 00	
By interest	673 88	
Paid for care of lots		\$673 88
Cash on hand Decembar 31, 1902		17,200 00
	<hr/>	<hr/>
	\$17,873 88	\$17,873 88

Respectfully submitted,

H. WALTER GRAY,*Treasurer of above Funds.*

Auditor's Report.

AUDITOR'S OFFICE, }
Quincy, January, 1, 1903. }

To the City Council:

The undersigned herewith presents the annual report of the expenditures of the City of Quincy for the financial year 1902, together with a statement of the city debt at the close of the year.

Respectfully submitted,

GEO. A. SIDELINGER,

City Auditor.

ALMSHOUSE PLUMBING

Appropriation, 1902	\$1,300 00
EXPENDED.	
Badger Bros., sundries	\$12 36
J. L. Fratus & Co., plumbing and labor	617 22
C. M. Jenness, hardware	49 82
M. S. Kelliher, labor	299 53
	<hr style="width: 10%; margin: 0 auto;"/> \$978 93
Balance	<hr style="width: 10%; margin: 0 auto;"/> \$321 07

ALMSHOUSE

EXPENDED ACCOUNT 1901.

C. Patch & Son, coal . . .	\$146 25	
Water Department . . .	5 22	
	<hr/>	\$151 47
Appropriation 1902 . . .		\$14,000 00

EXPENDED.

Franklin Jacobs, superintendent .	\$200 00
Franklin Jacobs, sundries . .	13 25
George Wilson, superintendent .	410 00
George Wilson, sundries . .	20 44
Kate Cahill, labor	44 00
Hannah Fitzgerald, labor . .	20 00
James R. Flanagan, supplies . .	121 81
A. J. Richards, grain	52 30
Quincy Department Store, dry goods	23 19
Mary Thomas, labor	36 00
Mrs. McDormett, labor	7 20
Mary, Horgan, labor	60 00
Mary Flaherty, labor	32 00
Pearl Graham, labor	16 00
Alina Nevala, labor	20 00
Phena Gustafson, labor	12 00
M. S. Kelliher, labor	5 96
J. Gustafson, labor	32 00
Quincy Electric Light Co. . . .	75 67
L. M. Pratt & Co. supplies	208 45
Timberlake & Small	1,672 79
George F. Wilson	216 35
Johnson Bros.	168 57
Quincy Beef Co.	155 94
Boston Branch Grocery	49 99
J. H. Peirce & Co.	96 98

South Quincy Market	"	9 00
W. L. Chase	"	20 00
Fred C. Small	"	65 72
Codman & Hall Co.	"	3 00
R. Rubens	"	2 52
G. A. & W. L. Sullivan	"	85 14
Bowman & Vaughn	"	26 88
N. E. Telephone Co.		29 10
F. H. Crane & Sons, hay etc.		74 49
Henry E. Emerson, sundries		35 70
George W. Prescott & Son, Quincy		
Patriot		2 50
George W. Jones, clothing		2 25
C. Patch & Sons, coal		114 71
Ames & Bradford, plumbers		5 70
Sanborn & Damon, hardware		12 49
Ella L. Stetson, shoes		48 00
A. & W. & Gallagher Express Co.		2 90
C. F. Pettengill, sundries		50
John W. Nash, sundries		8 06
W. S. & R. P. Briggs, wood		40 82
Chas. C. Hearn, drugs		8 55
Eaton Bros., ice		65 39
M. A. Mitten, iron work and shoeing		24 10
F. C. Packard, sundries		4 30
D. E. Wadsworth, dry goods		10 33
Granite Clothing Co.		5 00
J. P. Landers, horse and cow		75 00
Loud & Tribon, grain		165 88
Mrs. C. M. Lapham		1 00
Standard Chemical Co., supplies		11 25
W. H. Clafin, supplies		17 47
C. M. Jenness, hardware		10 05
Patrick Desmond, shoeing		19 72
Cain's Express		1 40
Abbott & Miller Express Co.		7 30
H. L. Kincaide & Co., furniture		70 53

Dr. G. R. England, dentist . . .	50	
F. D. Fellows, clothing . . .	39 40	
P. Perkins, repairs . . .	80	
Branschied & Martins, supplies . .	2 00	
E. P. Henderson, veterinary . .	4 00	
T. L. Williams, sundries . . .	1 00	
S. Scammell & Son, repairs . . .	30 75	
Thomas O'Brien & Son, wood . .	129 00	
A. C. Zwicker, wood . . .	450 00	
W. J. Patterson, repairs . . .	1 35	
J. L. Fratus, horse . . .	35 00	
New York & Boston Express Co . .	2 80	
Pay rool for carting wood . . .	87 13	
H. & W. Sullivan, supplies . . .	9 05	
	<hr/>	\$5,650 42
Less supplies to Outside Poor . .		2,993 13
		<hr/>
		\$2,657 29

OUTSIDE AID

EXPENDED ACCOUNT 1901.

City of Boston, aid . . .	\$97 00
Mrs. T. J. Sullivan, rent . . .	6 00
J. McHafferty, supplies . . .	2 17
A. W. Thompson, rent . . .	4 00
City of Brockton . . .	75 26
G. H. Mitchell, coal . . .	6 25
Danvers Insane Hospital . . .	20 89
M. H. McEttrick, rent . . .	15 00
Bessie McDonough, rent . . .	5 00
W. F. O'Riley, rent . . .	10 00
G. W. Prescott & Son printing . .	2 00
Edward J. Murphy, drugs . . .	1 75
John Hall, ambulance . . .	2 00

C. Patch & Son, coal	154 95	
J. F. Sheppard & Son, coal . . .	112 00	
Fred F. Green, subscription for Advertiser	1 50	
C. L. Hammond, P. M.	16 05	
N. E. Telephone Co.	6 07	
West Quincy Pharmacy, drugs . .	2 00	
City of Fall River	12 50	
City of Fitchburg	21 00	
Bowman & Vaughn, supplies . . .	39 82	
Mass. Hospital for epileptics . . .	83 11	
Mass. School for Feeble Minded . .	62 01	
	<hr/>	\$758 33
Less transfer to Chapter 447 State & Military Aid		25 00
		<hr/>
		733 33

EXPENDED 1902.

Rose Murphy, board	6 85
Chas. F. Veazie, teaming	1 50
John Hall, burials	116 00
W. E. Brown, burials	117 00
W. T. Rice, burials	20 00
N. E. Telephone Co.	22 58
Fred F. Green, printing and rent .	45 87
Edward J. Murphy, drugs	11 10
Bessie McDonough, rent	10 00
Joseph N. Berry, board	38 00
C. M. Smith, rent	66 00
J. F. Sheppard, coal	235 20
Geo. W. Jones, shoes	150 20
Mrs. T. J. Sullivan, rent	30 00
Geo. H. Brown, rent	60 00
Wm. F. O'Riley, rent	50 00

M. C. Wood, nurse	3 00
H. T. Whitman, stenographer .	5 00
Mrs. Catherine Talbot, rent . .	66 00
A. W. Thompson, rent . . .	36 00
L. J. Murray, drugs	3 95
City of Fitchburg	39 14
Thos. McNally, aid	15 00
C. Patch & Son, coal	244 85
C. H. Mitchell, coal	12 50
A. D. McGregor, supplies . .	23 38
William Hill, board	10 00
Chas. C. Hearn, drugs	17 80
M. J. McEttrick, rent	55 00
Sarah C. McGovern, clerical service	85 00
Mrs. A. L. Chamberlain, rent .	82 25
Morris Litchman, labor	20 00
W. A. Greenough & Co., publishing	2 50
J. L. Fairbanks, stationery . .	8 00
N. Y. & Boston Express Co. . .	15
Mrs. Geo. P. Bullard, hospital .	104 47
Welsh's Pharmacy, drugs . . .	5 35
Taunton Insane Hospital . . .	2,193 75
Mass., School for Feeble Minded .	253 21
Mass., Hospital for Epeleptics .	253 49
Worcester Insane Asylum . . .	253 50
Westboro Insane Hospital . . .	447 07
Medfield Insane Asylum . . .	436 80
Commonwealth of Massachusetts, aid	570 76
S. F. Newcomb, supplies . . .	6 00
Eliab Ramsdell, rent	36 00
Mrs. Annie King, transportation .	5 20
E. M. Freeman, shoes	1 50
A. Vogle & Son, rent	13 50
Mary Talbot, aid	30 00
W. J. Patterson, sundries . . .	60
Robert Tisdale, rent	8 00
Ira Litchfield, rent	12 00

C. Merline, transportation . . .	5 00	
Patrick M. Donohue, transportation	150 00	
George W. Rhines, nurse . . .	14 00	
James Bisson, carriage hire . . .	1 00	
City of Boston, aid . . .	368 30	
Elizabeth Howard, hospital . . .	3 60	
Chelsea Poor Dept., aid . . .	19 00	
Peter J. Germaine, transportation .	20 00	
Quincy City Hospital, board . . .	194 97	
C. L. Hammond, P. M . . .	10 60	
City of Brockton . . .	48 91	
W. Robertson, transportation . . .	1 65	
Edward A. Stickney, transportation	60	
Norfolk Co. Clerk of Courts . . .	1 00	
A. P. Frouland, labor . . .	38 65	
	<hr/>	\$7,218 30
Add supplies from Almshouse, . .		2,993 13
		<hr/>
		\$10,211 43

Summary.

Appropriation 1902 . . .	\$14,000 00
--------------------------	-------------

EXPENDED.

Almshouse	\$2,657 29	
Outside Poor	10,211 43	
	<hr/>	\$12,868 72
Balance		<hr/>
		\$1,131 28

ADVERTISING, PRINTING AND STATIONERY,—By Commissioner of Public Works.

EXPENDED ACCOUNT 1901,

Municipal Publishing Co., pub . . .	\$2 00
Appropriation 1902 . . .	\$2,000 00
Less transfers to other departments	700 00
	<hr/>
	\$1,300 00

EXPENDED.

J. P. O'Brien, stationery . . .	\$56 35
A. W. Stetson, printing . . .	12 50
Edgar G. Cleaves, stationery . . .	1 54
Charles L. Hammond, P. M. . . .	247 00
Smith, Premier Typewriter Co. supplies	7 55
Hobbs & Warren Co., stationery .	12 19
Wicoff, Seamans & Benedict, type- writer etc. . . , . . .	77 30
A. Storrs & Bement, stationery .	11 15
Fred F. Green, printing and adver- tising	196 51
Boston Press, printing	4 75
Geo. W. Prescott & Son, printing and advertising	39 72
Samuel Ward & Co., stationery .	3 50
W. C. Hartwell, stationery . . .	3 50
H. C. Derby, stationery	3 25
N. Y. & Boston Ex. Co.,	80
Boston Bank Note Co., printing .	80 00
Thorp & Martin Co., stationery .	11 50
Abbott & Miller Ex. Co.	60
W. A. Greenough & Co., pub . . .	2 50
W. H. Claffin, stationery	10 80
Carter's Ink Co., supplies	4 50
C. S. Binner, stationery	2 00
Globe Wernick Co., stationery .	16 00
Municipal Eng. Co., pub.	2 00
Boston & Quincy Ex. Co.	90
Geo. W Prescott & Son, printing, bill of 1901	154 26
Boston Bank Note Co., printing bill of 1901	35 00
J. P. O'Brien, stationery, bill of 1901	7 50
Fred F. Green, printing and adver- tising, bill of 1901	353 32

Hobbs & Warren Co., stationery, bill of 1901	19 00
W. C. Hartwell, stationery, bill of 1901	1 95

\$1,379 44

Less Transfer to Advertising, printing and stationery, by the Mayor . . \$42 25

Less transfer to advertising printing and stationery, by the Tax Collector . . 90 35

Less transfer to advertising printing and stationery, by City Clerk . . 41 85

174 45

\$1,204 99

Balance \$95 01

By the Mayor.

Appropriation 1902 \$900 00

Add transfer from other departments 300 00

\$1,200 00

EXPENDED.

Geo. W. Prescott & Son, printing . \$46 00

Fred F. Green, printing . . . 886 75

W. C. Hartwell, stationery . . . 4 50

J. P. O'Brien, stationery . . . 1 80

Chas. L. Hammond, P. M. . . . 6 00

\$945 05

Add transfer from advertising, printing and stationery, by Commissioner of Public Works . . 42 25

\$987 30

Balance \$212 70

By the City Clerk.

Appropriation 1902	\$1,400 00
------------------------------	------------

EXPENDED.

Hobbs & Warren, stationery	\$5 25
A. W. Stetson, printing	14 15
Geo. H. Walker & Co., printing	30 00
N. Y. & Boston Ex. Co.	2 70
W. C. Hartwell, stationery	1 50
Fred F. Green, printing	748 65
Abbott & Miller Ex. Co.	25
Charles L. Hammond, P. M.	33 97
Geo. W. Prescott & Son, advertising	11 50
T. H. Ball, stationery	95
A. & W. & Gallagher Ex. Co.	2 65
P. B. Murphy, printing	7 25
W. A. Greenough & Co., pub.	2 50
J. P. O'Brien, stationery	30 61
Pnuematic Hand Stamp Co.	2 96
Geo. W. Taylor, post notices	44 00
Thorp, Martin & Co., stationery	80
Robert S. Robson, repair ballot boxes	12 35
C. F. Carlson	1 00
F. Merabelle	1 00
Smith Premier Typewriter Co.	7 00

\$961 04

Add transfer from advertising, printing and stationery, by Commissioner of Public Works	41 85
--	-------

1,002 89

Balance	\$397 11
-------------------	----------

By the Tax Collector

Appropriation 1902	\$600 00	
Add transfer from other depart- ments	700 00	
	<hr/>	\$1,300 00

EXPENDED.

Hamilton Flood, post notices . .	47 00
William B. Glover, post notices .	49 50
Norfolk County, Registry of Deeds	14 83
J. P. O'Brien, stationery . . .	6 85
Fred F. Green, printing . . .	366 32
H. C. Derby, stationery . . .	9 00
Charles H. Johnson, tax deed etc. .	10 68
C. L. Hammond, P. M.	419 34
N. Y. & Boston Ex. Co.	80
W. C. Hartwell, stationery . . .	6 12
Thorp & Martin Co., stationery . .	5 00
Geo. W. Taylor, post notices . .	76 00
J. F. Merrill, post notices . . .	38 50
W. A. Greenough & Co., pub. . .	2 50
Boston Press, printing	42 25
Hobbs & Warren, stationery . . .	36 20
George S. Baker, post notices . .	4 00
F. W. Curtis, post notices . . .	9 10

\$1,143 99

Add transfer from advertising, print- ing and stationery, Commis- sioner of Public Works	90 35
--	-------

1,234 34

Balance	\$65 66
-------------------	---------

ASSESSORS' DEPARTMENT.

Books, Binding and Postage

EXPENDED ACCOUNT 1901.

Arthur W. Stetson, binding books .	\$13 00
------------------------------------	---------

Miscellaneous

EXPENDED ACCOUNT 1901.

W. C. Hartwell, stationery . . .	30
Appropriation 1902 . . .	\$725 00

EXPENDED.

Arthur W. Stetson, printing . . .	\$8 25
W. J. Williams, typewriting . . .	2 00
Library Bureau, printing and sundries	27 50
W. C. Hartwell, stationery . . .	22 68
E. L. Burdakin, abstract deeds . .	225 00
The Review and Record . . .	5 00
N. Y. & Boston Ex. Co.	1 50
Charles L. Hammond, postage . .	24 20
Wright & Potter	2 50
A. & W. & Gallagher Ex. Co. . .	1 25
Wakefield Daily Item, advertising .	1 00
Mitchell Man'f'g Co., stationery .	9 00
W. A. Greenough & Co., pub. . .	2 50
Fred F. Green, printing	133 50
Geo. W. Prescott & Son, advertising	27 00
Charles H. Johnson, use of horse .	66 00
S. Penniman & Son, use of carriage	3 00
H. M. Meek Pub. Co., stationery .	4 50
Geo. O. Langley, labor	1 40
J. F. Merrill, sundry expenses . .	18 40
N. Y., N. H. & H. R. R., tickets .	2 25

E. W. Marsh, copying	25 00	
H. J. Stevens, stockholders' list . .	75 00	
Florence E. Brooks, sundry expenses	5 22	
	<hr/>	693 65
Balance		<hr/> \$31 35

ASSESSORS' DEPARTMENT

Clerks

EXPENDED ACCOUNT 1901

J. F. Merrill		\$5 00
Appropriation 1902		\$1,600 00
EXPENDED.		
J. F. Merrill	\$775 00	
Sarah C. McGovern	430 00	
Florence E. Brooks	390 00	
	<hr/>	\$1,595 00
Balance		<hr/> \$5 00

Atlantic Street

Balance Jan. 1, 1902	\$76 50
--------------------------------	---------

EXPENDED.

Pay roll, labor	76 50
---------------------------	-------

Arthur Street

Balance Jan. 1, 1902	\$285 37
--------------------------------	----------

EXPENDED.

Pay roll, labor	\$109 37	
Allison estate, land damages	101 00	
Allison estate, material	75 00	
	<hr/>	\$285 37

**Approaches to Works of John Thompson & Sons and
McDonnell & Sons, Quarry Street**

Balance Jan. 1, 1902	\$247 00
----------------------	----------

EXPENDED.

Pay roll, labor	247 00
-----------------	--------

BIGELOW STREET SIDEWALK

Balance Jan. 1, 1902	\$13 33
----------------------	---------

EXPENDED.

Pay roll, labor	5 46	
Timothy Gilcoine, labor	7 87	
	<hr/>	\$13 33

BROOKS AVENUE SIDEWALK

Appropriation 1902	- \$300 00
--------------------	------------

EXPENDED.

John L. Wilson, stone	\$47 80	
Timothy Gilcoine, labor	41 00	
	<hr/>	88 80
Balance		<hr/> \$211 20

RIDGES, CULVERTS AND DRAINS

EXPENDED ACCOUNT 1901.

E. H. Doble & Co., sundries	\$1 10
Wollaston Foundry Co., castings	121 13
Barbour, Stockwell Iron Foundry Co., castings	55 00
N. Y., N. H. & H. R. R., freight	6 03
Ewald Over	45 00
	<hr/>
	\$228 26

Appropriation 1902 . . .	\$1,000 00
--------------------------	------------

EXPENDED.

Pay roll, labor	\$1,376 09	
Trustees Hingham and Quincy bridges	175 00	
Alex Kenn, use of derrick and labor	14 36	
F. H. Crane & Son, cement . .	21 25	
Edward J. Sandberg, labor and teaming	26 00	
M. S. Kelliher, labor	695 66	
Timothy Gilcoine, labor . . .	186 58	
A. J. Richards & Son, pipe and cement	145 97	
Benjamin Johnson, lumber . .	585 32	
George A. Mayo, hardware . .	11 60	
P. J. Williams, carpenter . .	92 50	
Blacker & Shepard, lumber . .	271 89	
A. T. Stearns Lumber Co., lumber .	298 02	
F. K. Brown, hardware	46 46	
Badger Bros., sundries	36	
Wollaston Foundry Co., castings .	26 03	
J. F. Hackett, oil	6 00	
A. & W. and Gallagher Express Co.	4 50	
John Harkins, mason	5 00	
	<hr/>	\$3,988 59
Balance		<hr/> \$11 41

BEALE STREET SIDEWALK

Balance Jan. 1, 1902	\$107 18
------------------------------	----------

EXPENDED.

Pay roll, labor	107 18
---------------------------	--------

BURIAL PLACES

Appropriation 1902	\$4,000 00	
Add Interest	679 94	
	<hr/>	\$4,679 94

EXPENDED.

Pay roll, labor	\$3,356 49	
Geo. T. Magee, clerk	162 50	
Geo. T. Magee, sundries	3 00	
William Westland, hardware	3 50	
B. Johnson, lumber	10 37	
Alex Clark, tools	60	
C. L. Hammond, P. M.	21 75	
S. Scammell & Son, stone work and repairs	20 04	
James Nicol, superintendent	895 00	
G. W. Prescott & Son, printing	19 00	
Chas. Norling, stone	12 00	
Joseph Breck & Sons, tools and sundries	21 27	
W. C. Hartwell, stationery	25	
F. H. Crane & Son, cement	19 30	
M. A. Mitten, labor	2 50	
Water Dept.	23 07	
R. & J. Farquahar & Co., seed	18 40	
Boston & Quincy Ex. Co.	50	
	<hr/>	\$4,594 04
Balance		\$85 90

CHESTNUT STREET² SIDEWALK

Balance Jan. 1, 1902	\$54 08
--------------------------------	---------

EXPENDED.

Pay roll, labor	\$54 08
---------------------------	---------

CLARK STREET SIDEWALK

Balance Jan. 1, 1902	.	.	.	\$8 34
----------------------	---	---	---	--------

EXPENDED.

Pay roll, labor	.	.	.	8 34
-----------------	---	---	---	------

CLARK STREET

Balance Jan. 1, 1902	.	.	.	\$239 24
----------------------	---	---	---	----------

EXPENDED.

Pay roll, labor	.	.	.	.	\$22 14
Henry Hunt, labor	.	.	.	.	17 10
Patrick Downey, award	.	.	.	.	200 00
					<hr/>
					\$239 24

CHUBBUCK STREET

Balance Jan. 1, 1902	.	.	.	\$6,000 00
----------------------	---	---	---	------------

EXPENDED.

Pay roll, labor	.	.	.	.	\$2,880 45
Hardware Supply Co., hardware	.	.	.	.	3 25
John M. O'Brien, posts	.	.	.	.	27 25
Timothy Gilcoine, labor	.	.	.	.	416 80
Oriental Powder Mills	.	.	.	.	54 85
John L. Wilson, stone	.	.	.	.	37 25
Ames Plow Co., tools	.	.	.	.	26 98
Edward J. Sandberg, stone	.	.	.	.	360 00
James A. Knowlton, award	.	.	.	.	12 80
John A. Mahoney, iron work	.	.	.	.	30 05
W. G. A. Pattee, award	.	.	.	.	214 80
B. Johnson, lumber	.	.	.	.	93 98
Allan B. Speirs, award	.	.	.	.	28 20
C. Patch & Son, coal	.	.	.	.	85 23
John F. Donovan, gravel	.	.	.	.	337 74
Lucy A. Totman, award	.	.	.	.	143 00

A. J. Richards & Son, drain pipe	9 17	
E. C. Ford, award	313 80	
	<hr/>	\$5,075 60
Balance		<hr/> \$924 40

CLERKS TO CITY OFFICERS

Commissioner of Public Works

Appropriation 1902	\$780 00
EXPENDED.	
Ada M. Nightingale	780 00

Treasurer

Appropriation 1902	\$624 00
EXPENDED.	
Belle M. Smith	\$276 00
A. E. Townsend	348 00
	<hr/> \$624 00

City Clerk

Appropriation 1902	\$520 00
EXPENDED.	
Annie H. Leonard	520 00

Tax Collector

EXPENDED ACCOUNT 1901.

M. C. Davy	\$18 50
Appropriation 1902	\$900 00

EXPENDED

Ida M. Kingman	\$520 00	
Emelie A. Gassett	315 00	
Bertha T. Richards	15 00	
Charlotte R. Kingman	25 00	
	<hr/>	\$875 00
Balance		<hr/> \$25 00

CONTINGENT FUND

Appropriation 1902	\$150 00
----------------------------	----------

EXPENDED.

S. Penniman & Son, carriage . .	\$20 00	
H. C. Kendall, Craig memorial . .	5 00	
James E. Magann, carriage . .	20 00	
Magann & Graham, " . .	10 00	
James Bisson, " . .	29 00	
J. H. Lord, " . .	5 00	
John Hall, " . .	10 00	
	<hr/>	\$99 00
Balance		<hr/> \$51 00

CITY DEBT

Appropriation 1902	\$66,685 64
----------------------------	-------------

EXPENDED.

Jan. 31 Plumbing Wollaston and Coddington schoolhouses . .	\$250 00
Wollaston Fire Station lot . .	500 00
Purchase of hose, Fire Dept. . .	500 00
Mar. 31 Pleasant and School streets . .	200 00
Lincoln avenue drain	200 00
Billings road and Elm avenue . .	500 00

	Permanent sidewalks . . .	1,000 00
	Grading Cranch school lot .	1,000 00
	Schoolhouse loan . . .	4,000 00
Apr. 30	Madison street . . .	400 00
	Washington School lot .	500 00
	Hancock street and Furnace brook	700 00
	Street Improvement loan .	800 00
May 31	Prospect avenue gutters .	500 00
	Permanent sidewalk . . .	500 00
	Wollaston hose house . . .	1,500 00
June 30	Webster street . . .	1,000 00
July 31	Bath house Ward 2 . . .	200 00
	Chubbuck street . . .	250 00
	Assessors' safes . . .	500 00
	Water street sidewalk . . .	700 00
	Survey of City . . .	1,000 00
	Hancock street . . .	1,000 00
	Sewer house connections .	2,000 00
	Winthrop avenue gutters .	1,000 00
	East Elm avenue . . .	1,000 00
	Sewer house connections .	2,000 00
	Newcomb claim . . .	3,350 00
	Copeland street . . .	2,000 00
	Street Improvement loan .	3,000 00
	Schoolhouse loan . . .	7,500 00
	Street Improvement loan .	1,000 00
Aug. 31	Hook and Ladder truck .	200 00
	Beale street	250 00
	Miller Stile road . . .	400 00
	Hancock and Granite streets	500 00
	City stables	500 00
	Repair school buildings .	1,000 00
	Permanent sidewalks . . .	1,000 00
	Sewer house connections .	2,000 00
	Bigelow street etc . . .	2,500 00
	Street Improvement loan .	1,000 00
	Small pox	3,800 00

Sept. 30	Adams street . . .	500 00	
	Chubbuck street etc. . .	2,600 00	
	Fire alarm boxes . . .	700 00	
	Quincy and Adams school- houses	1,000 00	
	Repair of City Hall . .	2,850 00	
Oct. 31	Deficit bills . . .	1,135 64	
	Cemetery loan . . .	1,000 00	
	Fire alarm boxes . . .	200 00	
	Hose house heaters . .	500 00	
	Police Signal service . .	500 00	
	Coddington street claims .	500 00	
	Cranch school lot . . .	500 00	
Dec. 31	Willard street drain . .	1,000 00	
			<hr/>
			66,685 64

CITY OFFICERS, PAY OF

EXPENDED ACCOUNT 1901.

J. H. Cunningham, Overseer of the Poor, traveling expenses . . .	\$4 75
Appropriation 1902	20,046 00

EXPENDED.

Charles M. Bryant, Mayor . . .	\$1,000 00
H. Walter Gray, Treasurer . . .	1,200 00
James F. Harlow, City Clerk . . .	1,200 00
Charles F. Knowlton, Commissioner Public Works	2,400 00
Paul R. Blackmur, City Solicitor . .	1,400 00
George A. Sidelinger, City Auditor .	600 00
George A. Sidelinger, Clerical Assis- tance	100 00
Edgar G. Cleaves, Tax Collector . .	1,400 00
J. H. Cunningham, Overseer Poor . .	800 00
J. H. Cunningham, traveling expense .	20 60

Harry W. Tirrell, City Messenger .	250 00
Christopher A. Spear, Clerk of Council	250 00
Christopher A. Spear, Clerk of Committees	350 00
John F. Welch, City Physician .	300 00
Peter J. Williams, Chief Engineer Fire Department	800 00
J. J. Keniley, Inspector of Plumbing	1,000 00
Hamilton Flood, City Engineer .	1,200 00
James Thompson, Chairman of Assessors	800 00
C. H. Johnson, Assessor	600 00
William B. Glover, Assessor	600 00
H. P. Kittredge, Assistant Assessor	75 00
Albert Keating, Assistant Assessor .	75 00
William J. Parker, Assistant Assessor	75 00
W. H. Teasdale, Assistant Assessor	75 00
Chas P. Sheldon, Assistant Assessor	75 00
T. L. D. Gurney, Assistant Assessor	75 00
John S. Gay, Board of Health .	150 00
W. E. Badger, Board of Health .	150 00
Dr. Thos. J. Dion, Board of Health	150 00
Dr. Thos. J. Dion, Clerk Board of Health	50 00
H. C. Hallowell, Inspector of Milk	12 50
Frederick J. Peirce, Inspector of Milk	137 50
Francis Abele, jr., Inspector of Animals	16 66
E. P. Henderson, Inspector of Animals	183 34
R. T. Johnson, Inspector of Provisions	16 66
Fred E. Goss, Inspector of Provisions	183 34

Francis A. Spear, Sealer of Weights and Measurers	116 66
Geo. O. Weston, Sealer of Weights and Measurers	233 38
Daniel McLennon, Board of Regis- trars	150 00
Edw. J. McKeon, Board of Regis- trars	150 00
Michael B. Geary, Board of Regis- trars	150 00
James F. Harlow, Board of Regis- trars	150 00
Pay roll for State Election officers, Ward 1, Precinct 1	54 00
Pay roll for State Election officers, Ward 1, Precinct 2	54 00
Pay roll for State Election officers, Ward 2, Precinct 1	54 00
Pay roll for State Election officers, Ward 2, Precinct 2	54 00
Pay roll for State Election officers, Ward 3, Precinct 1,	52 50
Pay roll for State Election officers, Ward 3, Precinct 2	54 00
Pay roll for State Election officers, Ward 4, Precinct 1	51 00
Pay roll for State Election officers, Ward 4, Precinct 2	54 00
Pay roll for State Election officers, Ward 5	51 00
Pay roll for State Election officers, Ward 6, Precinct 1	51 00
Pay roll for State Election officers, Ward 6, Precinct 2	49 50
Pay roll for City Election officers, Ward 1, Precinct 1	52 50
Pay roll for City Election officers, Ward 1, Precinct 2	54 00

Pay roll for City Election officers, Ward 2, Precinct 1 . . .	51 00	
Pay roll for City Election officers, Ward 2, Precinct 2 . . .	54 00	
Pay roll for City Election officers, Ward 3, Precinct 1 . . .	52 50	
Pay roll for City Election officers, Ward 3, Precinct 2 . . .	54 00	
Pay roll for City Election officers, Ward 4, Precinct 1 . . .	49 50	
Pay roll for City Election officers, Ward 4, Precinct 2 . . .	52 50	
Pay roll for City Election officers, Ward 5	52 50	
Pay roll for City Election officers, Ward 6, Precinct 1 . . .	54 00	
Pay roll for City Election officers, Ward 6, Precinct 2 . . .	51 00	
	<hr/>	19,877 14
Balance		<hr/> \$168 86

CITY HOSPITAL

Appropriation 1902	\$3,500 00
EXPENDED.	
Henry M. Faxon, treasurer . . .	3,500 00

CITY HALL REMODELING

Appropriation 1902	\$13,000 00
EXPENDED.	
Marr & Waterman, contract . . .	\$7,824 15
McLean & Wright, architect . . .	624 40
Mosler Safe Co., vaults	482 54
Ames & Bradford, plumbing . . .	459 00

S. H. Davis, hardware	180 00	
N. Y., N. H. & H. R. R., freight .	17 46	
E. S. Thomas, painting etc., labor .	523 00	
E. S. Beckford, electrician . .	447 32	
Badger Bros., heating	790 00	
Geo. E. Thomas, carpenter . .	224 86	
Frank F. Crane, hardware etc. .	119 20	
	<hr/>	\$11,691 93
Balance		<hr/> \$1,308 07

DRAIN THROUGH LAND OF CATHERINE KELLEY

Balance Jan. 1, 1902	\$400 00
EXPENDED.	
Catherine Kelley	400 00

EATON STREET

Appropriation 1902	\$50 00
EXPENDED.	
Pay roll, labor	\$40 02
Thos. Whelan, gravel	8 55
	<hr/> 48 57
Balance	<hr/> \$1 43

ENGINEERING

EXPENDED ACCOUNT 1901

R. S. Jones, book binders . . .	\$9 00
G. G. Ledder, supplies	3 05
H. T. Whitman, supplies	6 00
H. L. Kincaide, furniture . . .	4 75
Mrs. M. F. Burns, rent	11 40

W. G. A. Pattee, rent . . .	37 50	
John W. Nash, sundries . . .	2 45	
Quincy Electric Light Co. . .	3 25	
	<hr/>	\$77 40

Appropriation 1902 . . .	\$2,500 00
--------------------------	------------

EXPENDED.

Pay roll, labor	\$1,819 18
Library Bureau, supplies . .	45 55
N. Y., N. H. & H. R. R., tickets .	9 00
Henry E. Emerson, sundries . .	2 00
Quincy Electric Light C., lighting office	9 00
N. Y. & Boston Express Co. . .	1 45
Boston Blue Print Co., supplies .	4 50
G. G. Ledder, supplies . . .	170 50
Chas. L. Hammond, P. M. . . .	6 50
Mrs. M. F. Burns, rent of office .	95 00
O. C. Street Railway, tickets . .	60 00
W. C. Hartwell, stationery . . .	5 43
John W. Nash, sundries . . .	5 60
John H. Sanders, stationery . . .	1 25
E. C. Sargent, sundries	2 50
W. G. A. Pattee, rent	75 00
N. E. Telephone Co.	51 54
Mrs. Crowley, labor	75
H. T. Whitman, plans etc. . . .	18 00
Fred F. Green, printing	19 00
E. S. Thomas, glass	4 00
B. Johnson, lumber	8 21
Perrin, Seamans & Co., supplies .	6 00
Abbott & Miller Ex. Co.	50
John L. Wilson, stone	18 75
Meadow Brook Ice Co.	9 30
H. L. Kincaide, furniture	6 00
A. & W. and Gallagher Ex. Co. .	25

Hardware Supply Co., hardware	65	
C. A. Penley, clerical work	10 00	
	<hr/>	\$2,465 41
Balance		<hr/> \$34 59

EDGESTONES AND SIDEWALKS

Appropriation 1902	\$1,000 00
------------------------------	------------

EXPENDED.

Pay roll, labor	\$105 73	
Timothy Gilcoine, labor	122 03	
John Wilson, curbing	74 00	
W. Shea & Son, stone	503 32	
Chas. Wilson, stone	120 00	
Henry Lavelle, labor	74 92	
	<hr/>	\$1,000 00

FAXON PARK ROAD

Appropriation 1902	\$3,000 00
------------------------------	------------

EXPENDED.

Pay roll, labor	\$164 26	
Patrick Brennan, labor	2 50	
	<hr/>	\$166 76
Balance		<hr/> \$2,833 24

FIRE DEPARTMENT

Repairs and Fixtures

EXPENDED ACCOUNT 1901.

Henry E. Emerson	\$2 40
Appropriation 1902	\$1,400 00
Less transfer to other Departments	400 00
	<hr/> 1,000 00

EXPENDED.

Henry E. Emerson, repairs . . .	\$654 45	
Scrannage Bros., " . . .	85 75	
Badger Bros. " . . .	24 70	
	<hr/>	714 90
Balance		<hr/> \$285 10

Horse Shoeing and Keeping

EXPENDED ACCOUNT 1901.

Henry E. Emerson, shoeing . . .	\$28 75	
Daniel Desmond, " . . .	18 00	
A. W. Woodward, " . . .	15 00	
S. K. Tarbox & Son, " . . .	8 00	
J. H. Littlefield, hay and grain . . .	58 09	
F. H. Crane & Sons, hay . . .	220 68	
Loud & Tribou, hay . . .	4 45	
E. H. Doble, grain . . .	224 04	
	<hr/>	577 01
Appropriation 1902		3,000 00

EXPENDED.

J. H. Litchfield, hay and grain . . .	\$441 60	
F. H. Crane & Sons, hay etc. straw . . .	689 73	
Joseph F. Hogan, shoeing . . .	45 60	
S. K. Tarbox & Son, shoeing . . .	2 00	
Daniel Desmond, shoeing . . .	10 00	
E. H. Doble, grain . . .	906 74	
Henry E. Emerson, shoeing . . .	170 50	
Loud & Tribou, hay and grain . . .	214 48	
A. W. Woodward, shoeing . . .	46 50	
Patrick Desmond, shoeing . . .	87 50	
John Roberts, shoeing . . .	6 50	
W. T. Lillie, shoeing . . .	18 00	
John A. Mahoney, shoeing . . .	14 00	
	<hr/>	2,653 15
Balance		<hr/> \$346 85

Coal and Fuel.**EXPENDED ACCOUNT 1901.**

C. Patch & Son & Son, coal . . .		\$267 11
Appropriation 1902 . . .	\$500 00	
Add extra appropriation . . .	300 00	
	<hr/>	\$800 00

EXPENDED.

C. Patch & Son, coal . . .	\$293 53	
J. F. Sheppard & Son, coal . . .	50 16	
J. H. Cunningham, wood . . .	13 50	
	<hr/>	357 19
Balance		<hr/> \$442 81

Horses, Harness.

Appropriation 1902	\$800 00
------------------------------	----------

EXPENDED.

James E. Magann, horse . . .	\$225 00	
Geo. R. Williams, horse . . .	240 00	
	<hr/>	465 00
Balance		<hr/> \$335 00

Hose.

Appropriation 1902	\$2,000 00
------------------------------	------------

EXPENDED.

Combination Ladder Co., hose . . .	1,462 50	
Balance		<hr/> \$537 50

Lighting Engine Houses**EXPENDED ACCOUNT 1901.**

Central Station, Quincy Elec Lt Co.	\$64 67	
Wollaston, Quincy Elec. Lt. Co. .	34 43	
Atlantic, Quincy Elec. Lt. Co. .	17 20	
West Quincy, Quincy Elec. Lt. Co.	17 88	
Quincy Point, Quincy Elec. Lt. Co.	21 87	
	<hr/>	\$156 05
Appropriation 1902		\$500 00

EXPENDED.

Central Station, Quincy Elec Lt Co.	\$95 87	
Quincy Point, " " " "	42 72	
West Quincy, " " " "	39 18	
Wollaston, " " " "	80 59	
Atlantic, " " " "	34 00	
	<hr/>	292 36
Balance		\$207 64

Keeping Chief's Horse

Appropriation 1902	\$200 00
----------------------------	----------

EXPENDED.

Peter J. Williams	200 00
-----------------------------	--------

Fire Alarm Telegraph**EXPENDED ACCOUNT 1901.**

Eagle Polishing Co., steam whistle	\$125 00	
Quincy Elec. Lt. Co., power . .	72 25	
W. E. DeCrow, supplies . . .	132 12	
	<hr/>	\$329 37

Appropriation 1902 . . .	\$1,200 00	
Add transfer from other depts. .	400 00	
	<hr/>	1,600 00

EXPENDED.

W. M. Gavin, labor . . .	\$266 00	
Geo. R. Williams, use of horse .	59 00	
W. E. DeCrow, apparatus . .	544 32	
Quincy Elec. Lt. Co., poles and power	250 70	
Walworth Manfg Co., supplies .	66	
J. E. Keniley & Co., pipe . .	13 00	
Cochran Chemical Co. . . .	3 55	
Eagle Polishing Co., power . .	250 00	
A. B. Packard, supplies . . .	2 00	
Pettengill & Andrews, wire . .	194 81	
	<hr/>	1,584 05
Balance		\$15 95

Fire Alarm Boxes, "Special"

Balance Jan. 1, 1902 . . .	\$203 00
----------------------------	----------

EXPENDED.

Ames & Bradford, plumbing . .	2 05	
Balance	<hr/>	\$200 95

Firemen's Clothing

EXPENDED ACCOUNT 1901.

A. H. Finley & Co., coats . . .	\$87 50
Appropriation 1902	200 00

EXPENDED.

A. H. Finley & Co., coats	\$105 00	
J. M. Burns, boots	57 00	
	<hr/>	162 00
Balance		<hr/> \$38 00

Miscellaneous

EXPENDED ACCOUNT 1901.

C. L. Prescott, vault	\$4 95
Bridget Sullivan, laundry . . .	38 45
A. L. Mead, "	3 50
L. P. Lyons, "	20 00
Mrs. J. Morrissey, "	12 50
Branscheid & Martins, laundry .	4 85
N. B. Furnald, rent of land . .	15 00
T. Gurney, sundries	5 15
B. Johnson, lumber	40
M. M. Tower, water privitege . .	24 00
N. Y., & Boston Ex. Co. . . .	2 40
Henry E. Emerson, sundries . .	21 40
E. P. Henderson, veterinary . .	106 75
N. Y., N. H. & H. R. R., freight .	2 46
J. Fratus, use of horse	29 00
J. E. Magann, use of horse . . .	92 00
Charles Richardson & Co., sundries	28 70
Callahan Bros., sundries . . .	8 62
Quincy Variety Co., sundries . .	23 74
Wollaston Pharmacy, sundries .	50
Boynton & Russell, sundries . .	17 57
Patrick Morris, labor	19 00
Thos. R. Pendergast, labor . . .	4 00
C. M. Jenness, hardware	12 00
Eagle Oil Co.	1 15
Combination Ladder Co., supplies .	25 80

Edw. J. Murphy, chemicals . . .	2 65
Fred L. Bent, labor . . .	2 00
Michael Scully, labor . . .	8 00
C. Callahan Co., sundries . . .	57 75
N. E. Telephone Co. . . .	253 59

 \$847 88

Appropriation 1902 . . .	3,000 00
--------------------------	----------

EXPENDED.

J. F. Rooney, labor . . .	\$700 00
J. F. Rooney, sundries . . .	23 70
S. F. Newcomb, sundries . . .	1 94
T. O'Brien & Son, sundries . . .	1 75
Sanborn & Damon, hardware . . .	4 80
R. Blum, sundries . . .	37 50
N. E. Coupling Supply Co., supplies	18 00
B. J. Heaney, sundries . . .	3 75
Wollaston Pharmacy, sundries . . .	50
N. Y. & Boston Ex. Co. . . .	2 10
James Bisson, carriage hire . . .	7 00
E. P. Henderson, veterinary . . .	116 50
A. A. Linscott, badges . . .	10 00
A. L. Mead, laundry . . .	9 75
Mrs. W. W. Small, laundry . . .	40 10
W. J. McKay & Co., supplies . . .	30 00
Welsh's Pharmacy, chemicals . . .	8 96
Chris H. Oliver, labor . . .	42 00
N. B. Furnald, rent . . .	15 00
James Fratus, use of horse . . .	16 00
Butterfield & Fritz, supplies . . .	22 00
Charles C. Hearn, chemicals . . .	38 80
Alex. E. Nash, caterer . . .	19 40
Dr. D. A. Bruce . . .	3 00
Branschied & Martins, laundry . . .	14 85
A. Phillips, caterer . . .	12 35
Fred F. Green, printing . . .	11 50
C. M. Jenness, hardware . . .	56 35

B. Johnson, lumber	46
Combination Ladder Co., supplies .	167 00
John H. Ash, M. D. . . . ,	5 00
T. Gurney, oil etc.	11 20
Boynton & Russell, sundries . .	23 10
W. G. A. Pattee, legal service .	10 00
Edw. J. Murphy, chemicals . .	18 10
Fred L. Bent, labor,	2 00
N. E. Telephone Co.	128 85
T. L. Williams, badges	14 00
Thos. J. Dion, M. D.	5 00
John B. Reinhalter, use of horse .	18 00
John LeBlue, meals	7 50
Thomas F. Carroll, use of horse .	15 00
C. F. Pettengill, sundries . . .	50
Timothy W. Lyons, labor	2 00
Boston Woven Hose Co., supplies .	21 55
W. H. Taylor, sundries	12 00
M. F. Griffin, sundries	3 00
N. Y., N. H. & H. R. R., freight .	85
J. F. Hackett, oil	50 10
George R. Williams, use of horse .	74 00
Peter L. Litchfield, stationery .	13 10
Thomas Douglas, use of team . .	115 00
Henry E. Emerson, supplies . .	227 20
John Lahey, labor	18 00
Bridget Sullivan, laundry . . .	42 36
F. C. Packard, sundries	31 99
Caledonian Baking Co.	17 00
James E. Magann, use of horse .	13 00
C. Callahan Co., supplies . . .	168 59
Henry A. Wheeler & Co., supplies .	7 69
Charles H. Grant, supplies . . .	18 00
Eagle Oil Co., supplies	17 35
Quincy Variety Co., furnishings .	115 94

2,662 03

Balance

\$337 97

Pay of Men.

Appropriation 1902	\$20,541 00
----------------------------	-------------

EXPENDED.

Pay roll, Permanent men . . .	\$12,233 16
-------------------------------	-------------

“ Combination Hook and Ladder No. 3 from Aug. 1 to Dec. 31, 1901 . . .	309 00
--	--------

“ Truck No. 2 from July 1 to Dec. 31, 1901 . . .	375 00
---	--------

“ Combination Hook and Ladder No. 1 . . .	1,453 12
--	----------

“ Combination Hook and Ladder No. 3 . . .	713 50
--	--------

“ Combination No. 1 . . .	1,229 90
---------------------------	----------

“ Combination No. 2 . . .	656 25
---------------------------	--------

“ Truck No. 2.	725 25
------------------------	--------

“ Hose No. 2	374 50
------------------------	--------

“ Hose No. 3	450 00
------------------------	--------

“ Hose No. 4	450 00
------------------------	--------

“ Hose No. 5	140 00
------------------------	--------

F. C. Packard, District Engineer . . .	129 17
--	--------

Daniel J. Nyhan, “ “ . . .	129 17
----------------------------	--------

J. H. O'Brien, “ “ . . .	87 50
--------------------------	-------

M. R. Sparrow, “ “ . . .	41 67
--------------------------	-------

R. H. Newcomb, “ “ . . .	41 67
--------------------------	-------

James H. Rooney, “ “ . . .	41 67
----------------------------	-------

W. J. Blake “ “ . . .	50 00
-----------------------	-------

Richard Colbert, labor	64 00
----------------------------------	-------

J. E. Dinnegan, labor	64 00
---------------------------------	-------

James H. Rooney, labor	14 00
----------------------------------	-------

Arthur Benson, labor	18 75
--------------------------------	-------

Charles J. Magnnson, labor	18 75
--------------------------------------	-------

—————	19,810 03
-------	-----------

Balance	\$730 97
-------------------	----------

GROVE STREET

Balance Jan. 1, 1902	\$3,000 00
--------------------------------	------------

EXPENDED.

Pay roll, labor	\$1,772 49	
Thomas Whelan, labor	924 30	
B. Johnson, lumber	60 76	
A. J. Richards & Son, supplies	2 25	
Daniel O'Connell, stone work	46 00	
N. Murphy, labor	3 00	
Swithin Bros., gravel	98 64	
A. C. Harvey Co., supplies	38 44	
	<hr/>	\$2,945 88
Balance		<hr/> \$54 12

POST 88, G. A. R.

Appropriation 1902	\$400 00
------------------------------	----------

EXPENDED.

John W. Hersey, Commander	400 00
-------------------------------------	--------

GRADING CRANCH SCHOOL LOT

Balance Jan. 1, 1902	\$736 99
--------------------------------	----------

EXPENDED.

Pay roll, labor	\$671 43	
John M. O'Brien, labor	36 05	
	<hr/>	\$707 48
Balance		<hr/> \$29 51

GRADING WOLLASTON HOSE HOUSE LOT

Balance Jan. 1, 1902	.	.	.	\$47 70
----------------------	---	---	---	---------

EXPENDED.

F. J. Perry, sundries	.	.	.	\$ 67
Timothy Gilcoine, labor	.	.	.	3 50
A. J. Richards & Son, cement	.	.	.	7 80
				<hr/>
				\$11 97

Balance	\$35 73
---------	---	---	---	---	---------

HANCOCK STREET

Balance Jan. 1, 1902	.	.	.	\$2,700 00
----------------------	---	---	---	------------

EXPENDED.

Pay roll, labor	.	.	.	.	\$867 72
John Hall,		land damage			20 00
Heirs of C. Philip Tirrell	"	.			600 00
George F. Wilson	"	.			205 80
Quincy Real Estate Trust	"	.			300 00
W. Shea & Son, stone,	.	.	.		16 90
Charles C. Foster, brick	.	.	.		4 00
E. Billings, brick	.	.	.		149 10
N. Y., N. H. & H. R. R., freight	.				88 00
A. J. Richards & Son, drain pipe					
and cement	.	.	.		202 37
John Harkins, mason	.	.	.		178 16
Higley, Keplinger & Co., brick	.				57 00
B. Johnson, lumber	.	.	.		1 95
H. Gove, paving	.	.	.		9 00
					<hr/>
					\$2,700 00

HOSE HOUSE WARD 6, WATER BOILER

Balance Jan. 1, 1902	.	.	.	\$90 00
----------------------	---	---	---	---------

EXPENDED.

J. L. Fratus	90 00
--------------	---	---	---	---	-------

HOSE HOUSE WARD 4, BATH TUB

Balance Jan. 1, 1902	\$160 00
------------------------------	----------

EXPENDED.

Ames & Bradford, plumbing . . .	\$147 06
P. J. Williams & Co., carpenter . .	12 94
	<hr/>
	\$160 00

HOSE HOUSE, HOUGHS NECK

Appropriation 1902	\$6,000 00
----------------------------	------------

EXPENDED.

George W. Nash, land	647 50
McLean & Wright, architects . .	150 50
W. R. Lofgren, builder	100 00
Water Dept.	31 52
	<hr/>
	\$929 52
	<hr/>
Balance	\$5,070 48

HANCOCK SCHOOL PLUMBING

Appropriation 1902	\$3,500 00
Less transfer to Hancock School painting	500 00
	<hr/>
	\$3,000 00

EXPENDED.

Pay roll, labor	\$201 06
John G. Thomas, labor	11 00
Alex Clark, sundries	1 10
B. Johnson, lumber	176 97
A. J. Richards & Son, cement . .	52 90
C. W. McKenzie, mason	172 62
C. M. Jenness, hardware	24 22
Ames & Bradford, plumbing . . .	59 88

P. J. Williams, labor	277 45	
F. Favorite, painting	92 00	
Hardware Supply Co., supplies . .	10 03	
Sewer Dept.	67 58	
John E. McCurdy & Co., plumbing	1,364 44	
W. A. Bradford, plans	65 00	
Henry E. Emerson, sundries . . .	2 50	
	<hr/>	\$2,578 75
Balance		<hr/> \$421 25

JOHN HANCOCK SCHOOL PAINTING

Appropriation 1902 from John Hancock School Plumbing	\$500 00
--	----------

EXPENDED.

Felix Favorite	250 00
	<hr/>
Balance	\$250 00

HOSE HOUSE WARD 2, BATH TUB ETC.

Balance Jan. 1, 1902	\$250 00
--------------------------------	----------

EXPENDED.

John E. McCurdy & Co., plumbing .	\$215 90	
P. J. Williams & Co., labor . . .	34 00	
	<hr/>	\$249 90
Balance		<hr/> 10

HOWARD AVENUE

Balance Jan. 1, 1902	\$280 73
--------------------------------	----------

EXPENDED.

Pay roll, labor	\$177 05	
B. Johnson, lumber	12 29	
A. J. Richards & Son, drain pipe	32 45	
John Harkins, mason	8 94	
Fore River Ship & Engine Co., fence	50 00	
	<hr/>	\$280 73

HEALTH DEPARTMENT

Miscellaneous

EXPENDED ACCOUNT 1901.

Charles C. Hearn, drugs	\$10 00	
Edward R. Whebble, labor	5 00	
	<hr/>	\$15 00

Contagious Diseases

Balance Jan. 1, 1902	\$195 26
--------------------------------	----------

EXPENDED.

Water Department	\$81 28	
George W. Prescott & Son, advertising	15 50	
Edward J. Murphy, vaccine points	78 00	
C. H. Goldthwait, "	2 25	
Wollaston Pharmacy, sundries	4 05	
Charles C. Hearn, sundries	4 00	
Thomas J. Dion, M. D.	5 68	
C. S. Adams, M. D.	1 00	
Joseph W. Hayden, carriage hire	3 50	
	<hr/>	\$195 26
Appropriation 1902		\$3,500 00

EXPENDED—CONTAGIOUS DISEASES.

Pay roll special officers . . .	\$614 83
Mrs. E. M. Spaulding, nurse . . .	210 74
Harriet B. Joy, " . . .	125 00
Thos. Paradise, " . . .	20 00
Fred Archibald, " . . .	57 14
W. A. LaBonte, " . . .	64 28
Elizabeth Matthews, " . . .	54 00
W. C. Wood, " . . .	35 00
Laura La Bonte, " . . .	60 71
C. Rogers, " . . .	8 58
Geo. W. Prescott & Son . . .	1 00
Edward J. Murphy, vaccine points	87 00
C. H. Goldthwait " . . .	19 20
V. E. Miller, groceries . . .	13 49
George A. Mayo, hardware . . .	50 77
Edward J. Lennon, sundry expenses	12 11
E. S. Beckford, electrician . . .	14 97
A. S. Vogle, labor . . .	10 00
J. H. Litchfield, hay . . .	2 60
F. J. Perry, sundries . . .	1 10
J. M. O'Brien, wood . . .	1 00
Fred. F. Green, advertising and printing . . .	10 12
J. G. Cash, groceries . . .	58 64
Henry E. Emerson, ambulance . .	75 95
Frank Brewer, provisions . . .	68 67
Boynton & Russell, provisions . .	95 73
Johnson Bros., provisions . . .	193 73
D. E. Wadsworth & Co., dry goods	46 36
H. L. Kincaide, furniture . . .	11 08
B. Johnson, lumber . . .	171 63
Ames & Bradford, plumbing . . .	17 37
S. Penniman & Son, carriage hire .	32 00
George Reed, labor . . .	5 00
J. F. Sheppard & Sons, coal . . .	61 80

Chas. Whittemore, rent . . .	64 00
P. J. Williams & Co., carpenter .	221 46
John Hall, burials . . .	90 00
Frank F. Crane, furniture . .	15 78
Mt. Wollaston Farm, supplies .	5 46
E. H. Doble & Co., supplies . .	4 59
J. L. Fairbanks, paper . . .	2 10
J. A & W. Bird, chemicals . .	27 44
Wollaston Pharmacy, sundries .	21 10
Chas. C. Hearn, sundries . .	52 03
C. F. Pettengill, clock . . .	1 00
Frank Burns, supplies . . .	2 06
Weeks Hill Pharmacy, sundries .	3 50
Music Hall Pharmacy, sundries .	6 55
Thomas J. Dion, M. D. . . .	225 00
Granite Shoe Store, shoes . .	1 25
Joseph W. Hayden, carriage hire .	4 50
John W. Nash, sundries . . .	1 05
Abbott & Miller Express Co. . .	1 05
T. L. Williams, sundries . . .	1 00
A. W. Stetson, printing . . .	11 50
Meadow Brook Ice Co. . . .	3 19
P. M. Smith, M. D.	106 00
N. Y. & Boston Express Co. . .	60

\$3,183.81

EXPENDED—MISCELLANEOUS.

Jeremian Hinchon, care of dump .	\$18 00
Edward J. Lennon, sundry expenses	46 75
A. W. Stetson, printing . . .	60 15
Edgar G. Cleaves, stamps . . .	2 00
F. Garbarino, labor	2 00
W. C. Hartwell, stationery . .	4 09
C. L. Hammond, P. M.	13 60
Abbott & Miller Express Co. . .	4 10
John S. Lund, care of dump . .	12 00
Gus Gourley " " . . .	27 00

N. Y. & Boston Express Co. . . .	1 20	
W. A. Bradford, expert plumbing . .	10 25	
Fred. F. Green, printing	56 25	
Walter King, labor	1 00	
Geo. W. Prescott & Son, printing . .	3 75	
S. Penniman & Son, carriage hire . .	8 50	
J. B. Pickard, labor	1 00	
Henry E. Emerson, sundries	2 60	
R. W. Starbuck, sundries	11 75	
J. L. Fairbanks & Co., stationery . .	4 20	
J. F. Gourley, care of dump	21 00	
Wm. Parker & Son, labor	5 00	
		<hr/>
		\$316 19
		<hr/>
		\$3,500 00

HEALTH DEPARTMENT

Inspection

Appropriation 1902	\$600 00
------------------------------	----------

EXPENDED.

Edw. J. Lennon	600 00
--------------------------	--------

Garbage

Appropriation 1902	\$3,000 00
Add Transfer from Small Pox	60 00
	<hr/>
	\$3,060 00

EXPENDED.

Pay roll, labor	\$2,539 50
Henry E. Emerson, shoeing etc. . . .	23 95
Charles Landis, labor	12 00
Edw. R. Whebble, contract	130 00
Sanborn & Damon, hardware	12 45
A. J. Richards & Sons, cement	2 25
Charles H. Veazie, teaming	1 00
Street Department, Care of Horse . .	235 00
	<hr/>
	2,956 15
	<hr/>
Balance	\$103 85

Small Pox

Appropriation 1902 . . .	\$2,500 00
Receipts from State . . .	262 60
	<hr/>
	2,762 60
Less Transfer to Garbage . .	60 00
	<hr/>

\$2,702 60

EXPENDED.

W. A. LaBonte, nurse . . .	\$150 00
J. F. Sheppard & Sons, coal . .	5 00
Mount Wollaston farm, supplies .	4 34
John F. Donovan, special officer .	5 56
David L. Gordon, special officer .	2 22
Joseph W. Hayden, carriage hire .	1 50
L. M. Pote, M. D. . . .	220 00
S. Penniman & Son, carriage hire .	1 50
S. W. Ellsworth, M. D. . . .	786 50
Thos. J. Dion, " . . .	521 82
D. A. Bruce, " . . .	7 50
John A. Gordon, " . . .	36 50
John F. Welch, " . . .	3 00
W. Record, " . . .	25 00
J. M. Sheehan, " . . .	251 00
F. J. Peirce, " . . .	181 00
C. W. Geary, " . . .	3 00
A. P. Thompson, " . . .	2 00
Thos. F. Padula, " . . .	8 00
E. H. Bushnell, " . . .	49 00
Fred E. Jones, " . . .	7 20
John H. Ash, " . . .	158 00
E. R. Johnson, " . . .	108 80
H. C. Hallowell, " . . .	3 50
Water Department . . .	60 37
E. H. Doble A Co., sundries . .	1 54
	<hr/>

2,603 85

Balance

\$98 75

INDEPENDENCE AVENUE DRAIN

Appropriation	\$800 00
-------------------------	----------

EXPENDED.

Pay roll, labor	\$160 69
Wollaston Foundry Co., supplies	36 15
John Harkins, mason	29 89
Alex. Kenn, labor	350 00
F. H. Crane & Sons, cement etc	204 85
	<hr/>
	781 58

Balance	\$18 42
-------------------	---------

KENDRICK AVENUE

Balance Jan. 1, 1902	\$58 90
--------------------------------	---------

EXPENDED.

Pay roll, labor	\$58 90
---------------------------	---------

LAW LIBRARY

Appropriation 1902	\$100 00
------------------------------	----------

EXPENDED.

Edward Thompson & Co., pub.	\$21 00
James Crockett, pub.	30 00
Little Brown & Co., pub.	7 50
Geo. B. Reede, pub.	6 50
N. Y. & Boston Ex. Co.	25
	<hr/>
	65 25

Balance	\$34 75
-------------------	---------

LIBERTY STREET SIDEWALK

Balance Jan. 1, 1902	.	.	.	\$888 00
----------------------	---	---	---	----------

EXPENDED

Pay roll, labor	.	.	.	.	\$177 29
Timothy Gilcoine, labor	.	.	.	.	147 44
Chas. Wilson, stone	.	.	.	.	372 12
W. Shea & Son, stone	.	.	.	.	183 45
J. F. Hackett, oil	.	.	.	.	7 70
					<hr/>
					888 00

INTEREST WATER DEBT

Appropriation 1902	.	.	.	\$29,811 13
Expended	.	.	.	28,662 50
				<hr/>
Balance	.	.	.	\$1,148 63

INTEREST PARK DEBT

Appropriation 1902	.	.	.	\$1,680 00
Expended	.	.	.	1,680 00

INTEREST SEWER DEBT

Appropriation 1902	.	.	.	\$13,832 75
Expended	.	.	.	13,572 75
				<hr/>
Balance	.	.	.	\$260 00

INTEREST TEMPORARY LOAN

Appropriation 1902	.	.	.	\$6,500 00
Expended	.	.	.	7,801 89

INTEREST CITY DEBT

Appropriation 1902	\$15,281 20
----------------------------	-------------

EXPENDED.

Jan. 31 Hancock street	\$122 50
City stable	52 50
East Elm avenue	70 00
Sewer H C	70 00
Sewer H C	105 00
Survey of City	17 50
Assessors safes	8 75
Water street sidewalk	110 25
Bath house, Ward 2	31 50
Winthrop avenue gutters	175 00
Chubbuck street	39 42
Newcomb claim	58 63
Plumbing Coddington and Wollaston schoolhouses	39 33
Wollaston fire station	87 50
Purchase of hose	26 25
Schoolhouse loan	17 50
Schoolhouse loan	17 50
Schoolhouse loan	710 00
Copeland street	240 00
Street Improvement loan	402 50
Street Improvement loan	446 25
Feb. 28 Hancock street	17 50
City stable	8 75
East Elm avenue	17 50
Street Improvement loan	17 50
Street Improvement loan	595 00
Bigelow street etc. . . .	481 25
Permanent sidewalk	122 50
Miller Stile road	8 00
Hancock and Granite streets	61 25
Beale street	39 42

	Repair of school buildings .	17 50
	Small pox	66 50
	Sewer H C	35 00
	Hook and Ladder truck .	31 50
Mar. 31.	Schoolhouse loan . .	40 00
	Adams street	30 00
	Grading Cranch school lot .	122 50
	Quincy and Adams school- houses	80 00
	Pleasant and School streets .	8 00
	Lincoln avenue drain . . .	4 00
	Permanent sidewalks . .	80 00
	Billings road and Elm ave.	10 00
	Fire alarm boxes	12 25
	Repair City Hall	49 88
	Schoolhouse loan	542 50
	Chubbuck street etc. . . .	360 50
Apr. 30.	Hancock street and Fur- nace brook	104 11
	Washington school lot . .	113 75
	Madison street	66 50
	Deficit bills	19 87
	Street Improvement loan .	52 50
	Schoolhouse loan	35 00
	Cemetery loan	402 50
	Street Improvement loan .	336 00
May 31,	Police signal service . .	131 25
	Coddington street claim .	61 25
	Cranch school lot	70 00
	Permanent sidewalk . . .	101 50
	Hose house heater	8 75
	Fire alarm boxes	29 75
	Prospect avenue gutters .	8 75
	Wollaston hose house . .	236 25
	Schoolhouse loan	35 00
	Cemetery loan	35 00

June 30	Lincoln avenue drain	4 00
	Billings road	10 00
	Webster street etc.	157 50
	Willard street drain	157 50
July 31	City stable	52 50
	Hancock street	140 00
	Wollaston fire station lot	78 75
	East Elm avenue	87 50
	Plumbing Coddington and Wollaston schoolhouses	35 04
	Purchase hose fire departm't	17 50
	Sewer H Con	70 00
	Sewer H Con	105 00
	Bath house, Ward 2	31 50
	Chubbuck street	39 33
	Winthrop avenue gutters	157 50
	Water street sidewalk	110 25
	Assessors safes	8 75
	Newcomb claim	58 62
	Survey of City	17 50
	Street Improvement loan	463 75
	Street Improvement loan	402 05
	Copeland street	240 00
	Schoolhouse loan	710 00
Aug. 31	Bigelow street	35 00
	Winthrop avenue gutters	17 50
	Lincoln school plumbing	45 50
	City stable	8 75
	Street Improvement loan	52 50
	Schoolhouse loan	40 00
	Sewer H Con	35 00
	Beale street	39 33
	Bigelow street	516 25
	Repair school buildings	17 50
	Miller Stile road	8 00
	Hancock and Granite streets	61 25
	Street Improvement loan	595 00

	Small pox	66 50
	Police signal service . . .	26 25
	Hook and Ladder truck . .	31 50
	Permanent sidewalk . . .	122 50
Sept. 30	Pleasant and School streets	4 00
	Adams street	30 00
	Fire alarm boxes	12 25
	Quincy and Adams school-	
	houses	80 00
	Repair City hall	49 87
	Permanent sidewalk . . .	60 00
	Grading Cranch school lot .	105 00
	Chubbuck street	360 00
	Schoolhouse loan	367 50
Oct. 31	Schoolhouse loan	17 50
	Schoolhouse loan	157 50
	Billings road etc.	10 00
	Lincoln avenue drain . . .	4 00
	Street Improvement loan .	294 00
	Furnace brook etc.	91 88
	Houghs Neck fire station .	43 75
	Washington schoolhouse lot	105 00
	Madison street	59 50
	Deficit bills	19 88
	Cemetery loan	402 50
Nov. 30	Houghs Neck fire station .	26 25
	Fire alarm boxes	29 75
	Permanent sidewalks . . .	92 75
	Wollaston hose house . . .	210 00
	Cranch schoolhouse lot . .	70 00
	Coddington street claim . .	52 50
	Hose house heaters	8 75
	Police signal service . . .	122 50
Dec. 31	Cemetery loan	35 00
	Police signal service . . .	8 75
	Coddington street claims .	8 75
	Willard street drain . . .	157 50
	Grading Webster street . .	140 00

 15,664 86

LINCOLN SCHOOL CLOSETS

Balance Jan. 1, 1902	\$2,600 00
------------------------------	------------

EXPENDED.

Pay roll, labor	\$154 84	
A. J. Richards & Son, cement .	35 50	
John G. Thomas, labor . . .	15 53	
Ames & Bradford, plumbing . .	31 65	
John Harkins, mason	97 50	
J. A. Swasey, blackboards . .	96 00	
Sewer Dept,	55 53	
John E. McCurdy & Co., plumbing and sundries	1,568 16	
Geo. O. Shirley, labor	38 00	
Pinel Bros., hardware	6 00	
B. Johnson, lumber	53 99	
W. R. Lofgren, labor	99 60	
J. D. McNiel, painting	57 00	
W. A. Bradford, plans	70 00	
Water Dept.	55 21	
	<hr/>	\$2,434 51
Balance		<hr/> \$165 49

PUBLIC LIBRARY

Miscellaneous

EXPENDED ACCOUNT 1901.

Abbott & Miller Express Co. . .	\$1 10
---------------------------------	--------

EXPENDED 1902.

W. Savage, labor	\$30 50
Geo. H. Brown, insurance . . .	3 75
Citizens' Gas Co.	40
N. Y. & Boston Express Co. . .	58 70
Library Bureau	2 70

Abbott & Miller Express Co. . . .	25
A. & W. and Gallagher Express Co.	48 45
H. T. Whitman, plans	2 25
A. L. Knowls, repairs	16 25
Amelia L. Bumpus, sundries . .	4 55
Chas. L. Hammond, P. M., . . .	30 50
Hopkins & Holden, sundries . .	22 61
John W. Nash, sundries	7 05
F. W. Burnham, repairing lawn mower	2 50
E. S. Beckford, electrician . . .	1 10
Hammond Typewriter Co., supplies	13 80
Alex Nugent, labor	120 00
Library Art Club, sundries . . .	5 00
Dennison M'f'g Co., tags	3 00
Alice G. White, expenses	18 75
Thorp & Martin Co., stationery .	4 00
Boston Safe Deposit Co., rent of safe	20 00
Street Watering Dept	5 06
Edward A. Hammond, stationery .	6 00
P. J. Williams & Co., labor	16 30
Frank F. Crane, hardware	12 52
W. Porter & Co., insurance . . .	215 00
Quincy Electric Light Co.	80

Periodicals, Binding and Printing

EXPENDED.

A. K. Allstine, binding	\$386 75
Photo Era Publishing Co., periodicals	1 50
W. H. Guild & Co., periodicals . .	11 25
Home Library Supply Association, periodicals	365 51
Doubleday Page Co., pub.	9 05
Geo. W. Prescott & Son, printing .	93 30

Mass. Society Mayflower Descen-	
dants	10 00
Geo. B. Melleny, pub.	1 00
H. W. Wilson, "	3 00
Amelia L. Bumpus, periodicals	13 25
Fred F. Green, printing	35 62

Books

EXPENDED.

N. J. Bartlett	39 13	
Mass. Historical Society	6 00	
Chas. E. Lauriat & Co.	520 00	
Little, Brown & Co.	220 02	
E. C. Butler	2 00	
Cuppler & Schoenhof	1 25	
DeWolf, Fiske & Co.	1 00	
Publishers Weekly	5 00	
W. A. Greenough & Co.	2 50	
Amelia L. Bumpus	3 40	
Library Bureau	1 00	
Essex Publishing Co.	18 00	
L. S. Richards	1 50	
American Unitarian Assn.	1 08	
W. DeLoss Love	1 50	
	<hr/>	\$823 38

Catalogue Fund

EXPENDED.

Charlotte Cochran, typewriting	\$680 16	
Geo. W. Prescott & Son, printing	60 00	
	<hr/>	\$740 16

Fuel and Lighting**EXPENDED.**

Quincy Electric Light Co. . . .	\$291 14	
Citizens' Gas Co. . . .	16 60	
A. H. Dunham, wood	16 00	
	<hr/>	\$323 74

Salaries and Assistants**EXPENDED.**

Pay roll	\$2,641 67	\$2,641 67
--------------------	------------	------------

Summary.

Appropriation 1902	\$6,400 00
----------------------------	------------

EXPENDED.

Salaries and Assistants	\$2,641 67	
Fuel and lighting	323 74	
Catalogue Fund	740 16	
Books	823 38	
Periodicals, binding and printing .	830 23	
Miscellaneous	671 79	
	<hr/>	\$6,030 97
Balance		\$369 03

LAMB CLAIM COPELAND STREET

Balance Jan. 1, 1902	\$300 00
------------------------------	----------

EXPENDED.

Thomas J. Lamb	300 00
--------------------------	--------

MISCELLANEOUS CITY EXPENSES

EXPENDED ACCOUNT 1901.

John Hall, return of deaths .	\$40 50
W. E. Brown, " " .	21 25
Dr. R. McLennan, return of births .	16 00
Hannah M. Drew, " " .	3 00
John H. Ash, " " .	12 50
H. C. Hallowell, " " .	3 00
S. W. Ellsworth " " .	4 75
D. A. Bruce " " .	4 75
Thos. J. Dion " " .	8 75
Fred E. Jones " " .	4 75
John F. Welch " " .	14 50
N. S. Hunting " " .	20 50
Chas. S. Adams " " .	18 75
J. M. Sheahan " " .	52 75
John A. Gordon " " .	4 25
W. Record " " .	4 25
P. J. Williams, labor at City Hall .	15 63
B. Johnson, lumber . . .	1 22
N. E. Telephone Co. . . .	134 65
County of Norfolk Truant School .	2 57
Harry H. White, court award .	220 89
Frank E. Flint, " .	27 55
Arthur Hanscom " .	28 54
Geo. W. Prescott & Son, Quincy Patriot	2 50
Society Sons American Revolution, marking graves	5 00
M. C. Davy, clerical work . .	28 00
Edward Thompson, law books .	63 00
Edward L. Bean, burial of soldier	15 00

 \$778 80

Appropriation 1902 . . .

\$7,000 00

EXPENDED.

John Fallon, watchman	\$276 00
Norfolk Co. Registry of Deeds . .	155 37
Howard D. Hunt, posting Notices and Birth census	52 30
H. W. French, posting Notices and Birth census	77 80
Fred E. Goss, Birth census . . .	52 00
H. C. Dimond, rubber stamp . . .	6 00
City Hospital, care G. H. Shumway	22 86
F. F. Appleton, photo pictures . .	1 25
G. C. Calvert, stenographer at Washington	14 00
C. M. Bryant, expense to Washington	119 61
Asa A. Pope, care of fountain . .	15 00
Edgar G. Cleaves, service, justice of peace	2 70
John F. Welch, M. D., examination of claimants	70 00
Christopher A. Spear, tax title deed	1 40
Smith, Premier Typewriter Co., re- pairs	4 05
Thorp & Martin, stationery . . .	1 40
Dr. Chas. S. Adams, return of births	75
Dr. A. P. Thompson " " . . .	1 00
Ellen R. Galvin, Quarry street claim	250 00
Julius Johnson " " . . .	100 00
Hannah Duffy, judgment land dam- ages	500 00
Thomas J. Lamb, claim Copeland street	99 50
Patrick F. Downey, Clark street claim	100 00
Kate L. Ford, damage to estate . .	56 00
Jessie H. Arnold, court award . .	250 00

Maurice R. Newcomb, court award	450 00
N. E. Telephone Co.	136 05
N. Y., N. H. and H. R. R., tickets .	27 00
U. S. Fidelity and Guarantee Co., City Treasurer's bond	120 00
W. Porter & Co., Tax Collector's bond	120 00
James Bisson, carriage, Board Reg- istrars	49 25
S. Penniman & Son, carriage . . .	9 50
Commonwealth of Massachusetts, Revised Laws	12 00
Fred F. Green, printing	5 25
John A. Boyd Camp, No. 2	50 00
Edward L. Bean, report of burials	10 75
George W. Jones, cases	3 60
A. & W. & Gallagher Express Co. moving safes	50 00
James P. Parker, services	20 00
Geo. W. Prescott & Son, advertising	6 25
Harry W. Tirrell, labor Board Reg- istrars	32 00
Hancock House, meals	1 00
C. L. Hammond, P. M.	21 20
W. L. Haskell, stenographer . . .	5 00
Dorothy J. Stewart, Beach street claim	35 00
W. G. A. Pattee, Chubbuck street claim	54 00
Allison Estate, Arthur street claim	24 00
Geo. H. Brown, appraiser real estate expert	75 00
William Mitchell & Son, expert plumber	23 40
Chas. N. Hunt, dog officer	144 00
David L. Gordon, "	147 00
John F. Donovan, "	159 00

G. Rovedder, Arthur street widening	229 00	
J. H. Cunningham, rent of hall .	15 00	
C. F. Pettengill, care of Town clock	50 00	
Wagner Typewriter Co.	95 00	
Water Dept.	70 00	
St. Mary's C. T. Association, rent of hall	64 00	
Geo. S. Baker, injury on Farrington street	550 00	
Trustees Public Library, rent .	60 00	
W. E. Davenport, ringing bell .	10 00	
Alex E. Nash, meals for election officers	129 20	
C. S. Binner & Co., stationery .	2 00	
Derby Desk Co.	79 00	
Mrs. M. A. Nichols, meals for Ward officers	48 00	
Badger Bros., heating Ward room .	121 00	
H. L. Kincaide, furniture . . .	28 00	
J. W. Nash, sundries	4 50	
		<hr/>
		\$5,573 94
		<hr/>
Balance		\$1,426 06

NEWBURY AVENUE SIDEWALK

Balance Jan. 1, 1902	\$1,200 00
EXPENDED.	
Pay roll, labor	\$236 34
Timothy Gilcoine, curbing and labor	166 26
W. Shea & Son, curbing . . .	542 50
John L. Wilson, curbing . . .	112 80
Quincy Granite Quarry Co., curbing	142 10
	<hr/>
	\$1,200 00

NEW POLICE STATION

Balance Jan. 1, 1902	\$1,954 41
------------------------------	------------

EXPENDED.

Pay roll, labor	\$52 50	
B. Johnson, lumber	2 40	
N. E. Bolt Co.	15	
J. F. Sheppard & Sons, coal	13 28	
W. R. Lofgren, labor	94 85	
A. T. Stearns Lumber Co. . . .	56 51	
Ashland & Peterson, painting	120 00	
Ames & Bradford, plumbing	382 64	
Citizens Gas Co.	1 95	
Simpson Bros. Corporation, asphalt	380 75	
Van Dorr Iron Works, cells	768 30	
Gustaf Wilbas, labor	55 00	
A. & W. & Gallagher Ex. Co. . . .	15	
Henry E. Emerson, sundries	21 55	
	<hr/>	\$1,950 03
Balance		<hr/> \$4 38

PATROL WAGON STABLE .

Appropriation 1902 :	\$1,500 00
------------------------------	------------

EXPENDED.

Pay roll, labor	\$25 00
Lynn Stall Co.	29 60
A. T. Stearns Lumber Co. . . .	19 25
Badger Bros., heating	148 39
Franklin Rubber Co.	26 00
Ames & Bradford, plumbing	276 08
Morse & Whyte, wire	6 90
F. T. Appleton, wall paper etc	44 70
Alex. Clark, iron work	50

B. Johnson, lumber	29 93	
E. S. Beckford, electrician . . .	95 60	
Sumner & Goodwin, supplies . . .	5 67	
John Harkins, mason	25 75	
A. A. Murphy, painting	61 50	
P. J. Williams, labor	661 97	
C. M. Jenness, hardware	43 16	
	<hr/>	1,500 00

POLICE DEPARTMENT

Permanent Men

Appropriation 1902	\$12,402 00	
Less transfer to Special and Miscellaneous Police	175 00	
	<hr/>	\$12,227 00

EXPENDED.

Pay roll,	12,215 44
	<hr/>
Balance	\$11 56

Chief's Salary

Appropriation 1902	\$1,000 00
----------------------------	------------

EXPENDED.

Joseph W. Hayden, chief	\$1,000 00
---------------------------------	------------

Police Station

EXPENDED ACCOUNT 1901

G. W. Prescott & Son, printing	\$5 75	
C. C. Hearn, drugs	1 00	
Citizens Gas Co.	2 00	
	<hr/>	\$8 75

Appropriation 1902	\$200 00
------------------------------	----------

EXPENDED.

Joseph W. Hayden, keeper	200 00
------------------------------------	--------

Enforcement of Liquor Law

Appropriation 1902	\$1,000 00
Less transfer to Special and Miscellaneous police	295 00

705 00

EXPENDED.

Daniel R. McKay, sundry expense	\$93 70	
George T. Magee, stenographer	14 00	
A. W. Goodhue, officer	9 00	
James W. Murray, "	1 50	
Patrick H. Bradley, "	11 40	
John T. Larkin, "	4 50	
Timothy J. McCarthy "	140 00	
George A. Cahill, "	1 50	
John A. McAloon, "	215 40	
Patrick A. Milford, "	1 50	
Edw. J. Curtin, "	55 50	
James Dunn, "	1 50	
John Halloran, "	1 50	
Joseph W. Hayden, carriage hire	10 00	
J. E. Magann, " "	9 00	
David L. Gordon, labor	10 00	
John Riley, labor	10 00	
James Bisson, carriage hire	3 50	
Henry F. Corbett, sundry expense	7 00	
John Bowton, sundry expense	7 00	
Geo. S. Baker, labor	10 00	
		<hr/>
		\$617 50
Balance		<hr/>
		\$87 50

Special and Miscellaneous

EXPENDED ACCOUNT 1901.

N. E. Telephone Co.		\$8 68
Appropriation 1902	\$2,500 00	
Extra Appropriation	290 00	
Add transfer from Permanent Men	175 00	
Add transfer from Enforcement		
Liquor Law	295 00	
	<hr/>	\$3,260 00

EXPENDED.

Joseph W. Hayden, carriage hire and sundries	\$142 05
Daniel R. McKay, carriage hire and expense	34 80
A. W. Goodhue, officer	252 62
Geo. A. Cahill, "	42 62
W. S. Lyons, "	128 87
Edw. J. Curtin, "	359 71
John F. Donovan, "	119 09
M. E. Stewart, "	15 97
Edw. Johnson, "	73 61
John P. Reddington, "	13 26
James M. Conway, "	13 87
John A. McAloon, "	12 50
James P. Landers, "	105 00
John T. Larkin, "	8 87
Mark E. Hanson, "	7 62
John Halloran, "	8 87
Patrick H. Milford, "	89 37
David L. Gordon, "	10 00
John Hunt, "	6 47
John Bowton, "	60 34
Hiram A. Hayden, "	17 50
Thomas F. Ferguson, "	7 62

Timothy J. McCarthy,	"	.	.	7 62
Henry W. Thorn,	"	.	.	16 87
Michael Donovan,	"	.	.	7 22
Geo. A. Broberg,	"	.	.	7 15
Henry F. Corbett,	"	.	.	3 40
Patrick J. Kelliher	"	.	.	7 08
Jeremiah Hinchon,	"	.	.	6 37
Alex. Russell,	"	.	.	2 50
Calvin T. Dyer,	"	.	.	6 00
Samuel D. DeForest,	"	.	.	6 00
Edw. J. Sandberg	.	.	.	40 00
F. F. Crane, furniture	.	.	.	368 49
S. Penniman & Son, carriage hire	.	.	.	1 00
John W. Nash, sundries	.	.	.	9 57
H. L. Kincaide, furniture	.	.	.	43 59
Christina Nilson, meals	.	.	.	120 60
Sanborn & Damon, hardware	.	.	.	3 50
W. C. Hartwell, stationery	.	.	.	5 07
C. Patch & Son, coal	.	.	.	64 55
Citizens Gas Co.	.	.	.	19 40
J. F. Sheppard & Sons, coal	.	.	.	37 94
Quincy Elec. Lt. Co.	.	.	.	88 38
C. F. Pettengill, repair clock	.	.	.	2 00
W. E. DeCrow, supplies	.	.	.	44 45
James Bisson, carriage hire	.	.	.	7 50
P. H. Bradley, sundries	.	.	.	12 22
James E. Magann, carriage hire	.	.	.	4 00
P. J. Williams & Co., labor	.	.	.	30 56
Fréd F. Green, printing	.	.	.	26 50
N. E. Telephone Co.	.	.	.	142 02
Charles C. Hearn, drugs	.	.	.	8 00
Loud & Tribou, hay and grain	.	.	.	101 59
J. E. Poland, carpenter	.	.	.	22 00
Ames Plow Co., sundries	.	.	.	3 47
Boston Woven Hose Co.	.	.	.	8 00
Henry E. Emerson, harness and sup- plies	.	.	.	172 10

Mrs. Maloney, laundry . . .	5 00	
Quincy Dept. store, dry goods .	16 50	
F. C. Packard, sundries . . .	90	
Daniel Desmond, horse shoeing .	2 50	
C. S. Hubbard, dry goods . . .	4 52	
Pay roll, officers July 4, 1902 .	95 00	
Dudley Screw Co.	10 00	
Geo. T. Magee, stenographer . .	5 00	
William Westland, hardware . .	2 06	
Thorp & Martin, stationery . .	19 50	
Quincy Fair, sundries	2 50	
Butterfield & Fritz, sundries . .	5 00	
Pettengill & Andrews, sundries .	6 00	
Crystal Spring Ice Co., ice . . .	10 90	
James Dunn, carriage hire . . .	2 50	
H. M. Butterfield, sundries . . .	1 00	
Arthur Jones, painting	6 00	
A. & W. & Gallagher Ex. Co. . .	8 00	
Hancock house, meals	19 25	
	<hr/>	\$3,209 47
Balance		<hr/> \$50 53

Police Signal Service

Balance Jan. 1, 1902	\$7,500 00
--------------------------------	------------

EXPENDED.

James E. Magann, carriage hire .	\$10 00
Standard Extinguisher Co. . . .	32 00
Henry E. Emerson, patrol wagon .	475 00
N. Y. & Boston Ex. Co.	1 05
P. J. Williams & Co., labor . . .	40 55
Street Dept.	91 86
Gamewell Fire Alarm Telegraph Co.	6,625 00
Henry E. Emerson, sundries . . .	99 00

W. R. Lofgren, labor	39 10	
Arthur Jones, painting	86 44	
	<hr/>	\$7,500 00
Appropriation 1902		\$400 00

EXPENDED.

W. E. DeCrow	394 16	
	<hr/>	
Balance		\$5 84

QUARRY STREET

Balance Jan. 1, 1902 ,	\$159 68
--------------------------------	----------

EXPENDED.

Pay roll, labor	\$44 68	
C. H. Hardwick & Co., granite . .	85 00	
John Fallon & Sons, paving stones	12 00	
John F. Welch, M. D.	18 00	
	<hr/>	\$159 68

POLLING PLACES

Appropriation 1902	\$295 00
------------------------------	----------

EXPENDED.

Harry W. Tirrell, labor	\$72 00	
Geo. O. Langley, labor	30 43	
St. Francis Ct. No. 25, rent of hall	7 00	
J. H. Cunningham, rent of hall .	90 00	
E. S. Beckford, electrician . . .	11 27	
B. Johnson, lumber	24 37	
Wm. Elrick, rent of hall	25 00	
John W. Nash, sundries	3 49	
Jacob Dreyfus, rent	30 00	
	<hr/>	\$293 56
	<hr/>	
Balance		\$1 44

PARKS

EXPENDED ACCOUNT 1901.

P. J. Williams & Co., labor . . .	\$6 00	
Boynton & Russell, sundries . . .	75	
	<hr/>	\$6 75
Appropriation 1902 . . .	\$1,200 00	
Extra appropriation . . .	100 00	
Extra appropriation . . .	46 01	
	<hr/>	\$1,346 01

EXPENDED.

James Brennan, labor . . .	\$255 95	
P. J. Williams & Co., labor . . .	234 72	
Henry E. Emerson, sundries . . .	12 50	
David L. Gordon, officer . . .	27 50	
Schlegel & Fottler Co., sundries . . .	22 92	
James Forest, labor . . .	7 00	
Chas. E. Nye & Co., printing . . .	4 00	
John H. Starr, care bath house . . .	191 00	
M. A. Feeley, care bath house . . .	67 15	
Frank F. Crane, hardware . . .	25 70	
Charles L. Prescott, labor . . .	33 00	
Edw. Murphy, labor . . .	36 32	
Thos. Whelan, labor . . .	64 90	
Martin Pfaffman, trees . . .	137 50	
James Murray, labor . . .	5 00	
John M. Delorey, labor . . .	7 50	
F. McCormick, labor . . .	24 50	
B. Johnson, lumber . . .	22 59	
Joseph Breck & Sons, supplies . . .	8 00	
John W. Nash, sundries . . .	13 59	
Ames & Bradford, plumbing . . .	1 25	
Geo. E. Thomas, carpenter . . .	84 50	
L. C. Embree, boat . . .	21 50	
Water Department . . .	32 42	
	<hr/>	1,344 01
Balance . . .		<hr/> \$2 00

PLAYGROUNDS

Balance Jan. 1, 1902	.	.	.	\$1,352 29
----------------------	---	---	---	------------

EXPENDED.

Alex. Kenn, building wall	.	.	.	\$955 04	
James Meaney, labor	.	.	.	390 00	
B. Johnson, lumber	.	.	.	7 25	
				<hr/>	1,352 29

Appropriation 1902	.	.	.	\$400 00
--------------------	---	---	---	----------

EXPENDED.

James Brennan, labor	.	.	.	\$43 75	
James Meaney, "	.	.	.	51 37	
Alex. Kenn, "	.	.	.	124 39	
P. J. Williams, "	.	.	.	156 99	
Martin Pfaffman, trees	.	.	.	23 50	
				<hr/>	400 00

PARK DEBT

Appropriation 1902	.	.	.	\$1,000 00
--------------------	---	---	---	------------

EXPENDED.

Park bond	1,000 00
-----------	---	---	---	---	----------

PEST HOUSE

Appropriation 1902	.	.	.	\$1,500 00
--------------------	---	---	---	------------

EXPENDED.

Trustees Thos. Crane Pub. Library					
purchase French house	.			\$200 00	
P. J. Williams & Co. moving French					
house	.	.	.	485 00	
P. J. Williams, labor	.	.	.	700 00	
				<hr/>	1,385 00
Balance	.	.	.	.	<hr/>\$115 00

REPAIR OF CITY HALL.—Special

Balance Jan. 1, 1902	\$229 99
------------------------------	----------

EXPENDED.

Joel Goldthwait & Co., carpets . .	229 99
------------------------------------	--------

REMOVAL OF SNOW

Appropriation 1902	\$2,000 00	
Add transfer from advertising and printing	400 00	
Add transfer from street lighting . .	750 00	
	<hr/>	\$3,150 00

EXPENDED.

Pay roll, labor	\$2,577 62	
Thos. Whelan, labor	61 60	
Henry Lavelle, labor	12 60	
Henry E. Emerson, plows	52 00	
Badger Bros., labor	12 00	
B. F. Hodgkinson, labor	12 25	
S. Scammell & Son, iron work and labor	12 00	
C. L. Prescott, labor	18 00	
Edw. J. Sandberg, labor	7 00	
J. Gearin, labor	20 00	
Water Dept.	56 40	
	<hr/>	2,841 47
Balance		<hr/> \$308 53

REPAIR OF PUBLIC BUILDINGS

Care of City Hall

EXPENDED ACCOUNT 1901.

A. A. Linscott, repair clock . . .	\$2 00	
Joel Goldthwait & Co., carpet . . .	48 34	
C. M. Jenness, hardware . . .	6 00	
F. F. Crane, hardware . . .	1 25	
John G. Thomas, carpenter . . .	8 95	
Ames & Bradford, plumbing . . .	68 86	
S. Scammell & Son, iron work . . .	13 42	
John W. Nash, sundries . . .	1 07	
P. J. Williams, labor . . .	53 16	
Badger Bros., machinist . . .	41 54	
Fuller & Warren, heating and ven- tilating Co.	227 15	
Geo. A. Mayo, hardware . . .	32 26	
H. L. Kincaide & Co., furnishings . . .	24 09	
		\$528 09
Appropriation 1902		\$6,500 00

EXPENDED

Pay roll, labor	482 71
Boston Incorporated Light Co., sun- dries	1 90
Ames & Bradford, plumbing . . .	276 53
Badger Bros., heating etc. . . .	238 39
B. Johnson, lumber	346 82
Sanborn & Damon, hardware and repair of furnace	107 89
Geo. D. Langley, hardware . . .	10 55
J. H. Litchfield, sundries . . .	75
J. McFarland & Son, carpenters . .	68 19
Carlisle Ayer & Co., sundries . .	1 80
N. Y. Boston Ex. Co.	3 95

Quincy Plumbing and Heating Co., supplies	7 80
Michael S. Kelliher, carpenter	137 13
John G. Thomas, carpenter	160 63
S. Scammell & Son, labor	77 68
Edw. Farmer, painting	2 00
Harkins Bros., masons	9 25
E. S. Beckford, electrician	142 89
E. S. Thomas, labor	115 95
P. J. Williams, labor	633 19
Wm. Westland, hardware	12 71
F. F. Crane, hardware	43 35
Water Dept.	91 17
C. M. Jenness, hardware	12 95
Geo. A. Mayo, hardware and repair furnace	227 55
Walter S. Hill, sundries	4 85
John W. Nash, sundries	31 98
J. L. Fratus, labor	14 20
Joseph Breck & Son, sundries	51 88
Chas. C. Hearn, sundries	6 90
A. J. Richards & Sons, cement	1 95
F. J. Perry, sundries	9 61
Redding, Baird & Co., glass	14 56
Wm. Harkins, mason	55 00
T. H. Gould, labor	16 35
Robert S. Atkins, sundries	1 80
S. D. DeForest, sundries	5 60
J. H. Mazer, inspect boiler	28 00
F. K. Brown, hardware	13 65
John Hennigan, labor	10 50
Hardware Supply Co.	13 92
Boston Lightning Rod Co.	30 00
Alex. Kenn, labor	9 43
Ceo. A. Tripp, painting	12 00
J. O. McFadden, window shades	46 76
E. M. Nash, repair furnace	59 22

S. A. Swasey, blackboards . . .	104 00	
John Harkins, mason . . .	4 75	
A. & W. & Gallagher Ex. Co., team- ing and moving safes . . .	128 55	
Felix Favorite, painting . . .	53 00	
Wm. C. Caldwell, painting . . .	2 00	
Geo. Linton, painting . . .	18 70	
A. T. Stearns Lumber Co. . .	31 00	
W. R. Lofgren, labor . . .	5 50	
Geo. W. Jones, sundries . . .	40	
W. E. Decrow, labor . . .	8 75	
Dan J. O'Neil, sundries . . .	1 00	
Henry L. Kincaide, furniture . .	184 20	
Harry W. Tirrell, janitor . . .	820 00	
Harry W. Tirrell, sundries . . .	18 94	
C. Patch & Son, coal . . .	345 91	
Citizens Gas Co., lighting . . .	91 20	
Quincy Elec. Lt. Co., lighting . .	318 79	
A. A. Linscott, clock . . .	26 00	
Henry E. Emerson, painting and sundries . . .	32 98	
C. L. Prescott, labor . . .	3 00	
R. M. Yale, flag . . .	10 00	
Thos. W. Lincoln, awning . . .	27 96	
Arthur B. Curtis, labor . . .	25 20	
Ellen Elliot, labor . . .	21 20	
C. S. Hubbard, dry goods . . .	4 00	
C. H. McKenney, light fixtures . .	248 24	
Crystal Spring Ice Co. . .	31 25	
		<hr/>
		6,218 41
Balance . . .		<hr/>
		\$281 59

Summary

Appropriation 1902	.	.	.	\$6,500 00
--------------------	---	---	---	------------

EXPENDED.

Adams	schoolhouse	.	.	.	\$111 21
Coddington	"	.	.	.	220 87
Cranch	"	.	.	.	122 93
Gridley Bryant	"	.	.	.	86 59
High	"	.	.	.	296 48
John Hancock	"	.	.	.	75 03
Lincoln	"	.	.	.	43 55
Mass'setts Fields	"	.	.	.	116 45
Quincy	"	.	.	.	93 38
Washington	"	.	.	.	68 22
Willard	"	.	.	.	601 21
Wollaston	"	.	.	.	161 74
Old High	"	.	.	.	19 77
Central Fire station		.	.	.	292 17
Hose house, Ward 2		.	.	.	1 00
Hose house, " 4		.	.	.	70 67
Hose house, " 5		.	.	.	264 34
Hose house, " 6		.	.	.	93 92
Police station and	patrol wagon				
stable	.	.	.	.	150 22
City stables	.	.	.	.	439 16
Almshouse	.	.	.	.	12 15
City hall, lighting	.	.	.	.	352 32
" fuel	.	.	.	.	345 91
" janitor	.	.	.	.	820 00
" repairs, furniture etc.	.				835 70
" miscellaneous	.	.	.		523 42
					<hr/>
					\$6,218 41
Balance	.	.	.	.	<hr/>
					\$281 59

STREETS

EXPENDED ACCOUNT 1901.

Henry E. Emerson, sundries . . .	\$245 45	
Badger Bros., machinist . . .	18 54	
C. Patch & Son, coal . . .	152 13	
Abbott & Miller Ex. Co. . .	25	
Gustaf Wilbas, tools . . .	27 92	
F. J. Perry, supplies . . .	11 38	
N. Y. & Boston Ex. Co. . .	2 20	
Ames Plow Co., tools . . .	16 71	
Boston & Quincy Ex. Co. . .	15 60	
Water Department . . .	37 52	
William C. Castler, road scraper .	315 00	
A. & W. & Gallagher Ex. Co. .	40	
David Brown, shoeing . . .	4 60	
		<hr/>
		\$847 70
Appropriation 1902 . . .	\$25,000 00	
Extra appropriation Misc. Highway receipts . . .	1,875 96	
		<hr/>
		\$26,875 96

EXPENDED.

Pay roll, labor . . .	\$17,457 35
Buffalo Pitts Mch. Co., steam road roller . . .	2,575 00
Buffalo Pitts Mch. Co., supplies .	9 50
John Waddick, labor . . .	2 50
Ludwig Siblager, carpenter . .	19 85
L. F. Bryant, inspect steam roller .	7 00
Badger Bros., repairs . . .	8 84
Mary Flannigan, horse . . .	200 00
A. J. Richards & Sons, pipe, cement, hay etc. . . .	383 05
N. Y. & Boston Ex. Co. . .	3 75
E. H. Doble & Co., grain etc. .	266 84

Joseph F. Hogan, shoeing . . .	37 38
N. Y., N. H. & H. R. R., freight . . .	1 86
Daniel Desmond, shoeing . . .	94 06
A. & W. & Gallagher Ex. Co. . . .	7 35
Geo. D. Langley, hardware . . .	9 87
John W. Nash, sundries . . .	16 89
Quincy Elec. Lt. Co., city stables . .	76 18
Monitor Oil Co., oil dressing . . .	20 00
Henry E. Emerson, repairs . . .	646 48
Daniel Snow, hay	123 10
Frank F. Crane, wagon	225 00
Patrick Desmond, shoeing . . .	4 85
Chas. A. Claflin, supplies . . .	128 42
Alex. Clark & Co., tools . . .	20 35
Ames Plow Co., tools	193 19
W. A. Snow & Co., stable fittings . .	14 00
Robert W. Niff, dye stuffs . . .	3 50
Water Dept.	8 70
George E. Allen, supplies . . .	35 17
S. Scammell & Son, labor . . .	44 70
C. M. Jenness, hardware . . .	18 12
O. C. St. Ry. Co., sundries . . .	4 25
N. E. Telephone Co.	93 56
J. L. & H. J. Potter, supplies . . .	50 00
Chas. C. Hodgkinson	22 30
Weeks-Hill Pharmacy, sundries . .	4 00
Abbott & Miller Express Co. . . .	45
C. Patch & Son, coal	425 49
B. Johnson, lumber	43 03
Cavanagh Bros., horses	500 00
James E. Magann, carriage hire . .	3 00
Holt & Beal, supplies	15 00
Charles F. Bates & Co., oil . . .	41 70
Hugh Gilmartin, stone	100 00
John Q. Wilson, curbing	178 35
John F. Kemp, sundries	14 79
E. P. Henderson, D. V. S. . . .	58 25

Gustaf Wilbas, tools	8 35
J. F. Hackett, oil	21 85
F. C. Packard, sundries	3 20
Loud & Tribou, grain	1,524 80
W. J. McKay & Co., supplies	6 25
Oriental Powder Mills, "	61 77
H. C. Stocher & Co. "	18 22
Andrew N. Mischler, painting	44 20
Boston & Quincy Express Co. . . .	17 35
Henry Lavelle, labor	102 50
C. S. Hubbard, dry goods	6 80
Frank O'Brien, posts	31 25
L. G. Stone & Co., supplies	16 25
Hub Wire Cloth Works, supplies	5 64
Butterfield & Fritz, "	8 00
William Westland, hardware	35
George W. Jones, shoes	47 00
F. J. Perry, supplies	80
Callahan Bros., supplies	5 30
Boynton & Russell, sundries	3 44
John Harkins, mason	4 86
Barbour, Stockwell Co., supplies	66 00
John M. O'Brien, wood	7 00
Timothy Gilcoine, labor	81 92
Peter J. Williams & Co., labor	22 00
Ames & Bradford, sundries	5 45
Michael S. Kelliher, labor	30 00
Chas. Wilson, stone	32 00
Johnson & Anderson, stone	67 20
John F. Donovan, stone work	74 46
Simpson Bros. Corporation, concrete	46 46
A. A. Murphy, painting	9 80
E. H. Bushnell, gravel	10 00
Thos. Fenno, "	61 40
Estate Terrance Keenan, rent of land	125 00
Huckins Farm, gravel	6 60

J. G. Thomas, " . . .	3 50
Henry H. Faxon, " . . .	19 50
Chas. R. Sherman, " . . .	4 50
Thomas Whelan, " . . .	23 25
Daniel J. O'Neil, oil . . .	3 35
David Brown, repairs . . .	15 05
Hardware Supply Co. . . .	94
A. S. Johnson, stone . . .	250 92
Quincy Granite Quarries Co., stone	
dust	96 60
Swithin Bros., gravel . . .	54 80
John Cashman, " . . .	7 35
B. Reardon, " . . .	3 40
James Brine " . . .	2 00
Edward Buckley, tools . . .	48 02

\$27,333 07

Add transfer from State road . . . 320 82

\$27,653 89

Less transfer to Sewer construction . . .	\$115 50
Less transfer to Sewer construction . . .	13 38
Less transfer to House con- nections . . .	19 51
Less transfer to Contagious diseases . . .	20 02
Less transfer to Sewer construction . . .	200 00
Less transfer to Sewer construction . . .	161 69
Less transfer to Street watering . . .	436 16
Less transfer to Police sig- nal service . . .	91 86
Less transfer to Warren	

ave. bridge . . .	243 51		
Less transfer to Garbage .	235 00		
Less transfer to Sewer			
maintenance . . .	200 00		
Less transfer House con-			
nections . . .	49 66		
	<hr/>	\$1,786 29	\$25,867 60
Balance		<hr/>	<hr/>
			\$1,008 36

RODMAN STREET SIDEWALK

Balance Jan. 1, 1902			\$1,800 00
EXPENDED.			
Pay roll, labor	\$154 36		
Timothy Gilcoine, labor	286 96		
John L. Wilson, stone	312 43		
Charles Wilson, stone	447 45		
W. Shea & Son, stone	598 80		
	<hr/>		\$1,800 00

ROGERS STREET

Balance Jan. 1, 1902		\$91 14
EXPENDED.		
Pay roll, labor		91 14

RAWSON ROAD SIDEWALK

Balance Jan. 1902		\$535 91
EXPENDED.		
Pay roll, labor	\$501 66	
Timothy Gilcoine, curbing	34 25	
	<hr/>	\$535 91

STREET LIGHTING

EXPENDED ACCOUNT 1901.

Wheeler Reflector Co.		\$109 50
Appropriation 1902	\$20,300 00	
Less transfer to Removal of snow	750 00	
	<hr/>	\$19,550 00

EXPENDED.

Wheeler Reflector Co.	\$406 07	
Citizens' Gas Co.	1,330 03	
Quincy Electric Light Co.	16,139 68	
Pay roll, labor	11 15	
	<hr/>	\$17,886 93
Balance		\$1,663 07

STREET WATERING

Appropriation 1902	\$6,600 00
------------------------------	------------

EXPENDED.

Quincy Carriage Works	\$56 80	
Mrs. T. Keenan, labor	540 00	
W. J. O'Brien, "	540 00	
Thomas Whelan "	540 00	
Chas. L. Prescott "	550 00	
American Car Sprinkler Co	3,300 00	
Henry E. Emerson, repairs	121 60	
S. Scammell & Son "	45 10	
Sanborn & Damon, hardware	13 00	
J. L. & H. K. Potter, repairs	11 16	
Water Dept.	435 66	
Sewer Dept.	10 52	
Street Dept.	436 16	
	<hr/>	\$6,600 00

SKATING POND

Balance Jan. 1, 1902	\$100 00
------------------------------	----------

EXPENDED.

P. J. Williams & Co., labor	91 80
-------------------------------------	-------

Balance	<u>91 80</u>
	\$8 20

STATE ROAD—Quincy Avenue

Appropriation 1902	\$6,852 60
----------------------------	------------

EXPENDED.

Pay roll, labor	\$3,516 98
Ames Plow Co., supplies	5 32
John W. Nash, sundries	7 56
A. S. Johnson, stone	32 40
Oriental Powder Mills, supplies	102 80
B. Johnson, lumber	101 99
P. J. Williams & Co., labor	110 00
Gilbert Wight, gravel	5 70
A. Jones & Co., painting	58 20
Timothy Gilcoine, labor	54 00
Wm. Martin, sand, gravel and team- ing	75 10
A. Sherman Johnson, stone	1,080 00
F. S. Patch, gravel	42 60
Michael S. Kelliher, labor	14 00
T. J. H. Thayer, stone and gravel	122 25
H. E. Emerson, sundries	5 00
W. F. Loud, gravel and teaming	773 48
H. H. Faxon, "	9 75
N. Y., N. H. & H. R. R., tickets and freight	13 05
Alex Kenn, labor	17 05
C. Patch & Son, coal	100 47

John M. O'Brien, posts	18 25	
Hardware Supply Co.	6 10	
	<u> </u>	
	\$6,272 05	
Less transfer to Streets	320 82	
	<u> </u>	
		\$5,951 23
		<u> </u>
Balance		\$901 37

STREET RAILWAY EXCISE TAX

Balance Jan. 1, 1902	\$1,109 57
------------------------------	------------

EXPENDED.

Pay roll labor	\$1,094 57	
Water Dept.	15 00	
	<u> </u>	
		\$1,109 57

Appropriation 1902	\$8,808 66
----------------------------	------------

EXPENDED.

Pay roll, labor	\$5,856 01
Ames Plow Co., supplies	13 51
C. Patch & Son, coal	412 22
National Contracting Co., stone .	1,170 93
Chas. Wilson, paving stones . .	91 11
O. C. St. Ry., tickets	5 00
John F. Kemp, repairs	2 98
B. Johnson, lumber	128 14
Blacker & Shepard Co., lumber .	90 63
A. T. Sterns Lumber Co., " . . .	99 34
F. K. Brown, hardware	15 48
Good Road Machinery Co.	222 95
Alex Kenn, labor	4 25
Michael S. Kelliher, labor . . .	209 05
John Q. Wilson, stone	20 60
Quincy Granite Quarries Co. . .	180 80

Chas. Pitts, gravel	2 20	
Water Dept.	22 14	
	<hr/>	\$8,547 34
Balance		<hr/> \$261 32

STATE AND MILITARY AID

CHAPTER 447.

EXPENDED ACCOUNT 1901.

Town of Weymouth	\$60 00	
Add Transfer from Outside Poor	25 00	
	<hr/>	\$85 00

CHAPTER 374.

EXPENDED ACCOUNT 1901.

Pay Roll	\$2 00	
Appropriation 1902		\$7,000 00

EXPENDED.

CHAPTER 447.

Pay Roll	\$1,799 00	
Taunton Insane Hospital	118 58	
	<hr/>	\$1,917 58

CHAPTER 374.

Pay Roll	4,347 00	
--------------------	----------	--

CHAPTER 372.

Pay Roll	398 00	
	<hr/>	\$6,662 58
Balance		<hr/> \$337 42

SURVEY OF CITY AND PLANS

Balance Jan. 1, 1902	\$578 98
--------------------------------	----------

EXPENDED.

Pay Roll, Engineer's Office	519 41	
John W. Nash, sundries	90	
O. C. Street Ry., tickets	10 00	
E. C. Sargent, expense	75	
N. Y. & Boston Express Co.	25	
G. G. Ledder, supplies	23 37	
W. C. Hartwell, stationery	24 30	
	<hr/>	\$578 98

Appropriation 1902	\$1,000 00
------------------------------	------------

EXPENDED.

Pay Roll, Engineer's Office	192 00	
G. G. Ledder, supplies	212 63	
N. Y. N. H. & H. R. R., tickets	2 25	
	<hr/>	\$406 88
Balance		\$593 12

SCHOOL DEPARTMENT

Books, Supplies and Sundries

EXPENDED.

Chas. L. Hammond, P. M. . . .	\$54 80
D. Appleton, pub. . . .	14 40
Educational Publishing Co., pub. . .	106 26
D. C. Heath, pub. . . .	178 66
Smith, Premier Typewriter Co., supplies	4 56
Granite City Print Co., printing . .	3 00
J. L. Hammett Co., supplies . . .	24 30
N. Y. & Boston Express Co. . . .	8 00
Leonard & Co., piano	89 00
C. W. Smith, tuning piano	5 75
Silver Burdett & Co., supplies . . .	14 50
Chas. H. Johnson, truant officer . .	200 00
Chas. H. Johnson, school census . .	125 00
Chas. H. Johnson, expense	2 15
N. E. Telephone Co.	32 00
Citizens Gas Co.	90 20
The Morse Co., pub.	107 21
American Book Co., supplies . . .	1,293 42
Bausch & Lomb, Optical Co. . . .	30 65
Oliver Ditson Co., music	19 85
Houghton, Mifflin & Co., pub. . .	187 44
N. E. Publishing Co., pub. . . .	7 45
W. D. McPherson, pub.	11 79
A. A. Linscott, repair clocks . . .	16 25
William Westland, hardware	12 03
John W. Nash, sundries	54 15
Allyn & Bacon, pub.	121 64
Prang Educational Co., pub. . . .	2 20
H. L. Kincaide, furniture	366 68

S. Scammell & Son, sundries . . .	70
C. H. Batchelder, flags . . .	27 47
Quincy Electric Light Co. . .	73 08
Henry H. Faxon, rent . . .	250 00
W. H. Claffin, paper . . .	112 19
Edw. E. Babb & Co., supplies . .	2,654 53
Red Cross Chemical Co. . .	19 96
Geo. W. Prescott & Son, printing .	93 56
E. H. Doble & Co., oil . . .	3 95
E. A. Gould, sundries . . .	17 26
Geo. A. Mayo, hose . . .	7 00
John E. Poland, rent . . .	125 00
Zeigler Electric Co., apparatus . .	103 73
Ginn & Co., pub. . . .	397 30
Chas. Scribner Sons, pub. . . .	37 80
Carter Ink Co., supplies . . .	17 00
Elijah S. Brown, laundry . . .	26 67
Sanborn & Damon, hardware . .	2 10
Wadsworth Howland & Co., sup- plies	113 30
A & W & Gallagher Express Co. . .	6 28
Abbott & Miller Express Co. . .	92 65
Sibley & Ducker, pub. . . .	2 92
Frank F. Crane, furniture . . .	93 95
Fred F. Green, printing . . .	135 00
H. Lindenmyre & Son, paper . .	11 32
Holden Pat. Book Covering Co. . .	18 00
Rogers Bros., sundries . . .	85 72
Mary L. Wade, " . . .	9 89
Harvard University, . . .	3 20
Wood, Harmon & Co., rent . . .	375 00
Annie Kennedy, supplies . . .	4 30
F. J. Perry, sundries . . .	1 06
Chas. L. Prescott, labor . . .	22 00
W. A. Greenough & Co., pub. . .	2 50
Suffolk Ink Co., supplies . . .	22 80
Kenney Bros. & Wolkins, supplies .	165 35

Werner School Book Co., " .	473 31
DeWolf, Fiske & Co., pub. . .	25 00
James B. Whiting, labor . .	2 38
Ames & Bradford, plumbing . .	5 25
C. F. Pettengill, repair of clocks .	29 75
Badger Bros., labor . . .	75
A. W. Green, supplies . . .	19 62
John H. Thurston, supplies . .	9 00
Herbert A. Hayden, tuning piano .	9 00
Geo. Linton, laundry . . .	39 45
T. L. Williams, repair clock . .	50
Beal Press, printing . . .	116 75
Richardson, Smith & Co., supplies	14 40
Henry C. Mulligan, address . .	25 00
James Todd, D. D., " . .	10 00
Frank E. Parlin, sundries . .	59 51
G. R. Bennett, " . .	3 00
Robert S. Atkins, " . .	16 49
Helen E. Burns, pianist . .	5 00
Chester H. Wilbur, sundries .	3 10
T. B. Pollard, " . .	2 16
Charles E. Finch, " . .	9 83
Chas. Sampson, " . .	95
Mary E. Dearborn, " . .	4 41
F. W. Burnham, labor . . .	8 25
George W. Turner, laundry . .	4 04
Wm. Caldwell, " . .	9 00
D. E. Wadsworth & Co., dry goods	70 26
Library Bureau, supplies . .	5 28
Wollaston Foundry Co., casting .	2 16
Norfolk Co. Truant School . .	29 71
Longmans & Green Co., pub. .	9 95
Sibley & Co., pub. . .	10 41
Union Book Binding Co., . .	140 40
Town of Rockland . . .	1 92
Joseph W. Shackley, labor . .	8 26
Chandler Adjustable Chair Co. .	4 80

Mary A. Chandler, books . . .	120 00	
Cushing & Foster, stationery . .	1 80	
A. J. Richards & Sons, lime . . .	1 00	
Chas. O. Eaton, sundries . . .	10 00	
P. L. Fowler, repairs . . .	3 00	
Quincy Real Estate Trust, rent .	64 83	
J. W. Dorley, labor . . .	11 70	
H. Nisson, labor . . .	1 80	
Hardware Supply Co. . .	3 69	
Geo. W. Swift, painting . . .	4 81	
E. S. Beckford, electrician . . .	21 65	
Geo. O. Shirley, labor . . .	15 25	
E. M. Copeland, sundries . . .	1 50	
A. Malnati, rent . . .	32 67	
David Brown, repairs . . .	1 00	
Benj. H. Sanborn, pub. . .	295 68	
James M. Nowland, sundries . .	1 60	
Thorp & Martin Co., stationery .	12 00	
	<hr/>	\$10,030 91

Evening Schools

EXPENDED.

Pay roll	\$1,335 80	
D. E. Wadsworth, dry goods . .	18 75	
Beal Press, printing . . .	2 85	
F. F. Green, " . . .	13 25	
Geo. W. Prescott & Son, printing .	7 50	
American Book Co. . . .	25 60	
Edw. E. Babb, pub. . . .	88 15	
Quincy Electric Light Co. . . .	185 63	
	<hr/>	\$1,677 53

Janitors

EXPENDED.

Pay roll	\$7,010 00
--------------------	------------

Salaries**EXPENDED.**

Pay roll	\$82,562 82
--------------------	-------------

Transportation**EXPENDED.**

Benj. F. Hodgkinson	\$358 00	
Cyrus E. Noble	250 60	
O. C. St. Ry.	393 75	
	<hr/>	\$1,002 35

Fuel**EXPENDED.**

Thos. O'Brien, wood	193 77	
J. F. Sheppard & Sons, coal	\$3,985 02	
Financial Co. of Penn., coal	394 86	
	<hr/>	\$4,573 65

SUMMARY.

Appropriation 1902	\$109,100 00
------------------------------	--------------

EXPENDED.

Evening	\$1,677 53	
Janitors	7,010 00	
Salaries	82,562 82	
Transportation	1,002 35	
Books, Supplies and Sundries	10,030 91	
Fuel	4,573 65	\$106,857 26
Balance		<hr/> \$2,242 74

SEWER DEBT

Appropriation 1902	.	.	.	\$11,300 00
--------------------	---	---	---	-------------

EXPENDED.

April Sewer Bond	.	.	.	\$4,500 00
May " "	.	.	.	3,000 00
Oct. " "	.	.	.	3,500 00
Dec. " "	.	.	.	300 00
				<hr/>
				\$11,300 00

SEWER MAINTENANCE

EXPENDED ACCOUNT 1901.

Ella L. Stetson, shoes	.	.	.	\$1 50
Ames Plow Co., tools	.	.	.	71 19
Gustaf Wilbas, tools	.	.	.	85 22
G. G. Ledder, supplies	.	.	.	27 05
H. L. Kincaide, sundries	.	.	.	55
				<hr/>
				\$185 51

Appropriation 1902	.	.	.	\$1,500 00
--------------------	---	---	---	------------

EXPENDED.

Pay Roll, labor	.	.	.	802 69
A. J. Richards & Sons, cement	.	.	.	9 45
G. W. Jones, oil suit	.	.	.	6 75
Geo. D. Langley, hardware	.	.	.	65
Boston Lockport Block Co.	.	.	.	14 65
G. G. Ledder, supplies	.	.	.	4 05
Water Dept.	.	.	.	180 97
N. Y. & Boston Express Co.	.	.	.	85
Ames Plow Co.	.	.	.	22 50
B. Johnson, lumber	.	.	.	4 52

C. M. Jenness, hardware	5 50	
Sanborn & Damon, hardware	1 10	
John Harkins, mason	15 48	
Boston Woven Hose Co.	56 00	
Boston & Quincy Express Co.	4 75	
Street Dept.	200 00	
	<hr/>	\$1,329 91
Balance		\$170 09

Sewer House Connections

Balance Jan. 1, 1902	\$2,248 98
--------------------------------	------------

EXPENDED.

Pay Roll, labor	\$1,699 86	
J. F. Hackett, oil	6 00	
F. H. Crane & Sons, cement	47 46	
A. W. Stetson, printing	5 00	
Water Dept.	5 19	
Geo. O. Langley, carpenter	1 00	
John W. Nash, sundries	2 30	
George D. Langley, hardware	6 07	
H. L. Kincaide	25	
South Shore Bicycle Co., repairs	12 10	
Tax Collector	20 03	
Street Dept.	19 51	
A. J. Richards & Son, pipe	368 56	
B. Johnson, lumber	50 00	
Berman Bros., supplies	65	
J. W. Johnson, oil	60	
Alex Clark & Co., labor	4 40	
	<hr/>	\$2,248 98
Appropriation 1902		\$6,000 00

EXPENDED.

Pay roll, labor	\$3,347 68	
Pay roll, office labor	300 00	
A. J. Richards & Son, pipe and cement	1,075 93	
South Shore Bicycle Co., repairs	18 05	
John W. Nash, sundries	1 24	
Sanborn & Damon, hardware	1 99	
Alex Clark & Co., supplies	65	
H. L. Bond, supplies	21 50	
John M. Frazier, supplies	1 25	
Water Dept., supplies	6 72	
S. Scammell & Son, supplies	4 25	
F. H. Crane & Sons, pipe	13 00	
Ames & Bradford, plumbing	4 50	
J. F. Hackett, oil	26 40	
	<hr/>	\$4,823 16
Balance		\$1,176 84

Sewer Construction

Balance Jan. 1, 1902	\$19,363 05
--------------------------------	-------------

EXPENDED.

Pay roll, labor	\$9,919 27
Pay roll, office labor	973 64
G. W. Prescott	50
Ames & Bradford, plumbing	32 01
Water Department	167 93
Quincy Electric Light	4 00
W. C. Hartwell, stationery	3 15
A. J. Richards & Son, pipe etc.	2272 28

F. H. Crane & Son, cement etc.	507 80
N. Y., N. H. & H. R. R., freight	95 14
B. Johnson, lumber	405 01
C. S. Hubbard, dry goods	36 56
J. F. Sheppard & Sons, coal	849 13
Geo. D. Langley, hardware	48 07
Simborn & Damon, hardware	20 07
Perrin & Seamans, supplies	179 82
Geo. W. Jones, boots	9 00
John W. Nash, sundries	3 40
Citizens Gas Co.	10 80
Alex Clark & Co., sundries	25
A & W & Gallagher Express Co.	3 70
E. Hoag & Co., supplies	19 64
Abbott & Miller Express Co.	10 85
J. F. Mullen, labor	130 87
Carson, Trench Machine Co.	513 00
O. C. Street Ry. Co., tickets	20 00
J. F. Hackett, oil	53 00
N. E. Telephone Co.	28 30
H. H. Faxon, rent of land	50 00
Harold L. Bond, rent of boiler	81 75
Arthur W. Stetson, printing	14 00
Hosmer Coddling & Co., boots	69 02
Thos. Whelan, gravel	227 51
J. B. Rhines, lumber	491 54
Boston Belting Co., supplies	15 42
Warren Bros., supplies	140 00
J. H. Houghton, supplies	28 35
Chas. A. Claffin, supplies	40 05
Chas. L. Hammond, P. M.,	21 20
Geo. H. Brown, real estate expert	35 00
Fred W. Tirrell, land damage	876 54
N. Y. & Boston Express Co.	30
Street Dept.	115 50
Blacker & Sheppard, lumber	198 25
Chas. F. Bates & Co., oil	32 50

John Harkins, expert mason . . .	25 00	
Badger Bros., supplies . . .	6 21	
E. W. Branch, expense . . .	3 10	
Sumner & Goodwin, supplies . . .	9 83	
James Shannon, office supplies . . .	1 13	
Edw. Billings, lumber . . .	286 43	
S. H. Edwards, supplies . . .	7 00	
Geo. E. Thomas, labor . . .	58 85	
W. G. A. Pattee, rent . . .	90 00	
Loud & Tribou, supplies . . .	1 00	
F. K. Brown, hardware . . .	25	
Baldwin Robbins & Co., supplies . . .	118 63	
Geo. O. Langley, labor . . .	1 50	
	<hr/>	\$19,363 05

Appropriation 1902, balance from sale of pumping station . . .	\$27,984 46	
Appropriation . . .	60,000 00	
	<hr/>	\$87,984 46

EXPENDED.

Pay roll, labor . . .	\$41,108 97
Pay roll, office labor . . .	2,737 01
A. J. Richards & Sons, pipe etc. . .	12,372 28
J. F. Hackett, oil . . .	218 60
Sanborn & Damon, hardware . . .	14 45
Fore River Ship & Engine Co., labor . . .	5 25
W. G. A. Pattee, rent . . .	45 00
John W. Nash, sundries . . .	33 29
Alex. Clark, tools and sundries . . .	12 69
H. H. Faxon, rent . . .	75 00
C. S. Hubbard, dry goods . . .	29 03
Carson French Mch. Co. . .	790 50
J. F. Sheppard, coal . . .	888 42
Water Dept. . . .	674 66
Ames & Bradford, plumbing . . .	5 08

Perrin & Seamans, supplies	364 03
Harrington King & Co., supplies	19 83
N. E. Telephone Co.	28 20
Abbott & Miller Ex. Co.	37 95
J. F. Mullen, labor	764 20
B. Johnson, lumber	956 17
O. C. Street Ry., tickets	100 00
F. H. Crane & Sons, cement etc.	1,564 59
Mechanics Iron Foundry, castings	1,235 06
S. Penniman & Son, carriage hire	3 50
G. G. Ledder, office supplies	16 67
Quincy Elec. Lt. Co., office light	6 00
Boston Bank Note Co., printing	45 00
Norfolk County Reg. Deeds	15 40
Hardware Supply Co., hardware	23 65
Citizens Gas. Co., coke	12 25
S. Scammell & Son, labor	15 75
Boston Belting Co.	16 23
N. Y., N. H., & H. R. R., freight	136 13
Warren Bros., supplies	208 25
N. S. Hunting, M. D., services	7 00
Sumner & Goodwin, supplies	13 76
Martha A. Sherwood, damages Raw- son road	30 00
Hodge Boiler Works, supplies and repairs	153 11
Street Department, repairs to Raw- son road	200 00
H. H. Carter, expert engineer	50 00
Smith & Lovett Co., supplies	152 61
Gurney Heater Co.	214 94
William Noble, carriage hire	2 00
Mrs. D. Ramsdell, rent	1 50
Boston Globe, advertising	3 75
Boston Herald, advertising	3 75
F. C. Packard, sundries	3 09

J. H. Houghton, supplies . . .	15 93
Spaulding Print Co., office sundries	12 06
Street Department	175 07
H. L. Kincaide, sundries . . .	2 80
Bridgewater Brick Co. . . .	66 50
R. J. Barry, oil	24
M. J. Drummond, pipe	253 62
Edson Man'f'g Co., supplies . .	5 40
Engineering News Pub. Co. . .	6 00
Geo. W. Prescott & Son, advertising	2 00
W. A. Hodges, repairs	48 39
Mary E. Drew, M. D., rent . .	8 00
Oriental Powder Mills, supplies .	52 79
H. L. Bond, supplies	88 95
Thos. F. Drake, land easement	128 00
H. T. Whitman, trus. " " .	500 00
Mary C. Crane, " " .	200 00
Floretta Vining, " " .	544 32
C. F. Hardwick, Adm. " " .	318 00
Annie M. Keating, " " .	112 00
Joseph Alden, " " .	31 00
William Bent, " " .	100 00
Louise P. Howard, " " .	200 00
Henry M. Faxon, " " .	1,100 00
Chas. Stratton, " " .	150 00
Lizzie B. Gray, " " .	100 00
Alice C. Curtis, " " .	400 00
Adeline W. Waterhouse " " .	264 00
Mary F. Hayward, " " .	162 00
Hanley Construc'n Co. " " .	1,583 18
Lorenzo D. Baker, " " .	933 40
Thos. F. Whelan, " " .	620 00
Thos. F. Whelan, gravel . . .	3 75
Geo. W. Jones, clothing . . .	2 25
Chas. F. Kent, machinist . . .	47 79
Edw. Billings, lumber	767 86

James Stewart & Co., supplies	17 00	
Chas. A. Claffin, supplies	4 06	
W. A. Wood, Co., supplies	9 10	
Walworth Man'f'g Co., supplies	7 50	
James Ward, gravel	13 13	
Geo. D. Langley, hardware	8 95	
John Cook, labor	6 00	
Coffin Valve Co.	13 00	
Quincy Variety Co., sundries	55	
A. G. Olney, insurance	5 62	
W. G. Shaw, furniture	2 75	
William Westland, hardware	35	
C. L. Hammond, P. M.	21 20	
Geo. E. Thomas, carpenter	358 85	
Chas. Wilson, labor	11 00	
Fred F. Green, advertising	2 50	
W. C. Hartwell, stationery	17 19	
Hosmer Coddling Co., boots	258 27	
H. T. Whitman, expert	30 00	
John H. Dinegan, expert	50 00	
Badger Bros., machinist	3 09	
N. Y. & Boston Ex. Co.	1 75	
J. J. Shannon, office supplies	2 50	
George W. Morton, expert	40 00	
J. B. Rhines, lumber	267 76	
	<hr/>	75,572 02
Balance		<hr/>
		\$12,412 44

WILLARD STREET DRAIN

Balance Jan. 1, 1902	\$315 73
--------------------------------	----------

EXPENDED

Pay roll, labor	\$201 31	
Water Department	5 52	
Geo. A. Mayo, hardware	1 05	
Badger Bros., stone	102 00	
A. J. Richards, cement	5 85	
	<hr/>	\$315 73

WILLARD SCHOOL LAVATORY

Appropriation 1902 . . .	\$350 00
EXPENDED.	
Geo. A. Mayo, plumbing . .	342 00
	<hr/>
Balance	\$8 00

WIDENING COPELAND STREET

Balance Jan. 1, 1902 . . .	\$717 32
EXPENDED.	
Heirs of John A. Duggan . .	\$315 00
Thomas J. Lamb	100 50
	<hr/>
	\$415 50
	<hr/>
Balance	\$301 82

WINTHROP AVENUE

Balance Jan. 1, 1902 . . .	\$157 47
EXPENDED.	
Pay roll, labor	\$147 57
A. J. Richards, pipe . . .	9 90
	<hr/>
	\$157 47

WARREN AVENUE BRIDGE

Balance Jan. 1, 1902 . . .	\$2,648 00
EXPENDED.	
Oswego Bridge Co. . . .	\$2,115 00
Timothy Gilcoine, stone work .	29 62

P. J. Williams & Co., labor . . .	84 83	
B. Johnson, lumber . . .	34 04	
A. A. Murphy, painting . . .	5 25	
Water Department . . .	135 75	
Street Department . . .	243 51	
	<hr/>	\$2,648 00

SEALER WEIGHTS AND MEASURES

EXPENDED ACCOUNT 1901.

Francis A. Spear, sundries . . .	81 95	
N. E. Telephone Co. . . .	6 70	
	<hr/>	\$88 65
Appropriation, 1902		\$450 00

EXPENDED.

N. E. Telephone Co.	\$9 00	
Geo. W. Prescott & Son, advertising	3 50	
Alex Clark & Co., sundries . . .	4 15	
J. McFarland & Son, " . . .	2 75	
B. Johnson, teaming . . .	12 00	
S. M. Spencer, stationery . . .	4 41	
Geo. Weston, office expenses . . .	42 40	
	<hr/>	\$78 21
Balance		\$371 79

TEAL POND

Balance Jan. 1, 1902	\$100 80
------------------------------	----------

EXPENDED.

Pay roll, labor	34 75
Balance	<hr/> \$66 05

TAX REFUND

Appropriation 1902	.	.	.	\$1,001 95
--------------------	---	---	---	------------

EXPENDED.

Harlow H. Rogers,	.	.	.	189 14	
Willard Welsh	.	.	.	178 62	
Wood, Harmon & Co.	.	.	.	164 87	
Harlow H. Rogers	.	.	.	347 03	
Harlow H. Rogers	.	.	.	17 00	
Charles S. Dennison	.	.	.	39 15	
Lemuel K. Hirtle	.	.	.	2 00	
Mary Bradbury	.	.	.	31 14	
John H. Dinnegan	.	.	.	33 00	
				<hr/>	\$1,001 95

VERCHILD STREET

Balance Jan. 1, 1902	.	.	.	\$300 00
----------------------	---	---	---	----------

EXPENDED.

Pay roll labor	300 00
----------------	---	---	---	---	--------

WALKER STREET SIDEWALK

Balance Jan. 1, 1902	.	.	.	\$69 88
----------------------	---	---	---	---------

EXPENDED.

Pay roll labor	.	.	.	.	69 04
					<hr/>
Balance	.	.	.	.	84

WOLLASTON AVENUE SIDEWALK

Balance Jan. 1, 1902	.	.	.	\$300 00
----------------------	---	---	---	----------

EXPENDED.

Pay roll labor	.	.	.	\$29 59
John Q. Wilson, curbing	.	.	.	6 25
W. Shea & Son, stone	.	.	.	209 23
Timothy Gilcoine, labor	.	.	.	54 93
				<hr/>
				\$300 00

WATER SUPPLY

Maintenance

EXPENDED ACCOUNT 1901.

Henry E. Emerson, sundries	.	.	13 25
George W. Prescott & Son, printing	.	.	43 62
C. M. Jenness, hardware	.	.	3 75
Charles Miller, oil	.	.	6 60
Henry L. Kincaide, sundries	.	.	2 00
Town of Braintree, rent of land	.	.	51 41
			<hr/>
			\$120 63

Appropriation 1902	.	.	.	\$10,000 00
--------------------	---	---	---	-------------

EXPENDED.

Pay roll, labor	.	.	.	\$6,204 59
C. L. Hammond, P. M.	.	.	.	253 10
Asa A. Pope, care of fountain	.	.	.	110 00
C. F. Knowlton, sundry expense	.	.	.	7 50
W. C. Hartwell, stationery	.	.	.	3 13
John W. Nash, sundries	.	.	.	13 47
Quincy Electric Light Co., office				
light	.	.	.	94 94
Loud & Tribou, grain	.	.	.	891 23

John F. Welch, M. D.	2 00
Joseph F. Hogan, horse shoeing	34 57
Daniel Snow, hay	20 65
Fred F. Green, printing	127 25
J. F. Sheppard & Sons, coal	126 15
Henry E. Emerson, repairs and shoe- ing	418 95
Geo. W. Prescott & Son, printing	54 50
N. Y., N. H. & H. R. R., tickets	13 75
J. P. O'Brien, stationery	30 25
O. C. Street Ry., tickets	35 00
N. Y., & Boston Express Co.	1 60
S. Scammell & Son, repairs	12 50
H. M. Butterfield, sundries	3 00
C. F. Pettengill, repair clock	1 25
W. E. Butterfield Sons & Co., sun- dries	7 00
Sanborn & Damon, hardware	30
Weeks-Hill Pharmacy, sundries	50
P. Buckley, rent of land	12 50
Daniel Desmond, horse shoeing	25 50
F. C. Packard, sundries	6 65
Geo. W. Jones, sundries	2 00
Quincy Carriage Works, repairs	25 40
John A. Mahoney, repairs	27 50
Sumner & Goodwin, supplies	1 20
C. F. Carlson, supplies	7 00
N. E. Telephone Co.,	106 07
Hersey Mfg Co., supplies	1 70
Builders' Iron Foundry, supplies	38 25
A. & W. & Gallagher Express Co.	4 06
A. A. Murphy, painting stand pipe	269 10
John A. Sutherland, oil	6 60
Butterfield & Fritz, sundries	13 00
C. M. Jenness, hardware	6 75
Town of Braintree, rent of land	57 24

Fire & Water Pub. Co. . . .	3 00	
Wm. Westland, hardware . . .	2 31	
C. Patch & Son, coal . . .	40 40	
John Hall, sundries . . .	1 50	
Michael Griffin, sundries . . .	3 00	
Mrs. A. P. Haverly, supplies . .	19 25	
Chas. Miller, oil . . .	1 50	
E. H. Doble, grain . . .	54 15	
F. H. Crane & Son, grain . . .	23 57	
N. E. Water Works Asso. . . .	6 00	
		<hr/>
		\$9,242 80
Balance		<hr/>
		\$757 20

Construction

Balance Jan. 1, 1902	\$448 19
------------------------------	----------

EXPENDED.

Pay roll labor	\$148 90	
Coffin Valve Co.	299 29	
		<hr/>
		\$448 19

Appropriation 1902	\$34,000 00	
Including receipts	11,726 89	
		<hr/>
		\$45,726 89

EXPENDED.

Pay roll, labor	\$18,738 77
Coffin Valve Co.	2,964 21
Lead Lined Iron Pipe Co. . . .	3,579 07
B. Johnson, lumber	319 41
F. H. Crane & Sons, cement . . .	46 85
N. Y., N. H & H. R. R., freight .	90 47
Badger Bros., sundries	20
C. M. Jenness, hardware	11 90
N. Y. & Boston Express Co., . .	7 05

A. & W. & Gallagher Express Co. .	5 38
Howe & Bassett, labor . . .	54 75
Western Union Telegraph Co. .	40
Neptune Meter Co. . . .	704 75
Sumner & Goodwin Co. . . .	1,955 43
John F. Kemp, sundries . . .	76 74
Harkins Bros., mason . . .	5 00
A. P. Smith M'f'g Co. . . .	1,895 48
Geo. D. Langley, hardware . .	8 82
Burdett, Williams & Co., hardware	41 29
Wm. Westland, hardware . .	101 14
Builders' Iron Foundry, supplies .	236 33
Perrin, Seamans & Co., " . .	156 01
A. C. Harvey Co., " . . .	170 50
Harrington, King & Co., " . .	44 21
Joseph M. Burns, boots . . .	38 00
Chadwick Boston Lead Co. . .	106 58
Penn. Petroleum Co. . . .	40 80
A. T. Stearns Lumber Co., lumber .	25 10
J. H. Cunningham & Co., supplies .	390 63
Quincy Electric Light Co. . .	3 50
A. B. Packard, lead	828 76
Thomson Meter Co.	25 20
Abbott & Miller Express Co. . .	13 15
Henry E. Emerson, horse . . .	150 00
Chas. Miller, oil	102 85
Warren Foundry & Machine Co., pipe	9,554 45
Chas. A. Claffin, supplies . . .	247 74
W. J. McKay Co., "	6 25
Union Water Meter Co. . . .	40 20
John Harrigan, supplies . . .	5 63
Star Pipe Jointer Co., supplies .	33 00
Oriental Powder Mills	390 72
Chapman Valve Co.	180 64
O. C. Street Ry., tickets . . .	45 00

Fred W. Gow, supplies	176 40	
Wollaston Foundry Co., supplies .	342 13	
Hersey M'fg Co., supplies . . .	11 74	
C. F. Knowlton, sundries . . .	6 00	
John A. Sutherland, oil	7 50	
W. F. Loud, teaming	10 00	
National Meter Co.	27 00	
Fore River Ship & Engine Co., pipe and labor	82 03	
A. M. Morton & Co., supplies . .	53 12	
Ames & Bradford, plumbing supplies	3 06	
Henry F. Jencks, " "	4 82	
Pinel Bros., sundries	3 90	
Boston & Quincy Express Co. . .	5 00	
National Contracting Co.	188 96	
	<hr/>	\$44,346 02
Balance		<hr/> \$1,380 87

WATER DEBT

EXPENDED ACCOUNT 1901.

Jan. Water Bond	\$1,000 00
Appropriation 1902	\$32,500 00

EXPENDED.

April Water Bond	\$3,000 00	
May " "	3,500 00	
June " "	1,000 00	
Aug. " "	20,000 00	
Sept. " "	2,000 00	
Dec. " "	3,000 00	
	<hr/>	\$32,500 00

DEBT STATEMENT

DEC. 31, 1902.

Year.	Munici- pal.	Play- grounds.	Water.	Sewer.	Grand Totals.
1903,	\$70,540 35	1,000	34,500	12,800	\$118,840 35
1904,	59,450 00	2,000	34,500	12,800	108,750 00
1905,	57,450 00	2,000	34,500	12,800	106,750 00
1906,	54,450 00	2,000	34,500	11,800	102,750 00
1907,	45,950 00	2,000	33,500	11,800	93,250 00
1908,	45,250 00	2,000	33,500	11,800	92,550 00
1909,	39,075 00	2,000	33,500	11,800	86,375 00
1910,	34,575 00	2,000	33,500	11,500	81,575 00
1911,	20,300 00	2,000	33,500	11,500	67,300 00
1912,	10,300 00	2,000	33,500	11,500	57,300 00
1913,	3,300 00	2,000	33,500	11,500	50,300 00
1914,	3,300 00	2,000	33,500	11,500	50,300 00
1915,	3,300 00	2,000	32,500	11,500	49,300 00
1916,	3,300 00	2,000	31,500	11,500	48,300 00
1917,	3,300 00	2,000	30,500	11,500	47,300 00
1918,	3,300 00	2,000	29,500	11,500	46,300 00
1919,	3,300 00	2,000	29,500	11,500	46,300 00
1920,	3,300 00	2,000	29,500	11,500	46,300 00
1921,	3,300 00	2,000	29,500	11,500	46,300 00
1922,	3,300 00	2,000	29,500	11,500	46,300 00
1923,	3,300 00	2,000	29,500	11,500	46,300 00
1924,	3,300 00		8,500	11,500	23,300 00
1925,	800 00		7,500	11,500	19,800 00
1926,			6,000	11,500	17,500 00
1927,			6,000	11,500	17,500 00
1928,			5,000	11,500	16,500 00
1929,			4,000	11,500	15,500 00
1930,			3,000	10,500	13,500 00

1931,	2,000	10,500	12,500 00
1932,	1,000	10,500	11,500 00
1933,		10,500	10,500 00
1934,		10,500	10,500 00
1935,		10,500	10,500 00
1936,		10,500	10,500 00
1937,		10,500	10,500 00
1938,		5,000	5,000 00
1939,		2,500	2,500 00
1940,		1,500	1,500 00
1941,		1,500	1,500 00
1942,		1,500	1,500 00

\$477,740 35 \$41,000 \$720,500 \$411,600 \$1,650,840 35

Water Loan falls due : April, \$4,000 ; May, \$3,500 ; June \$1,000 ; August \$20,000 ; September, \$2,000 ; December, \$4,000.

Sewer Loan falls due : April, \$5,500 ; May, \$3,000 ; July, \$1,500 ; October, \$2,500 ; December, \$300.

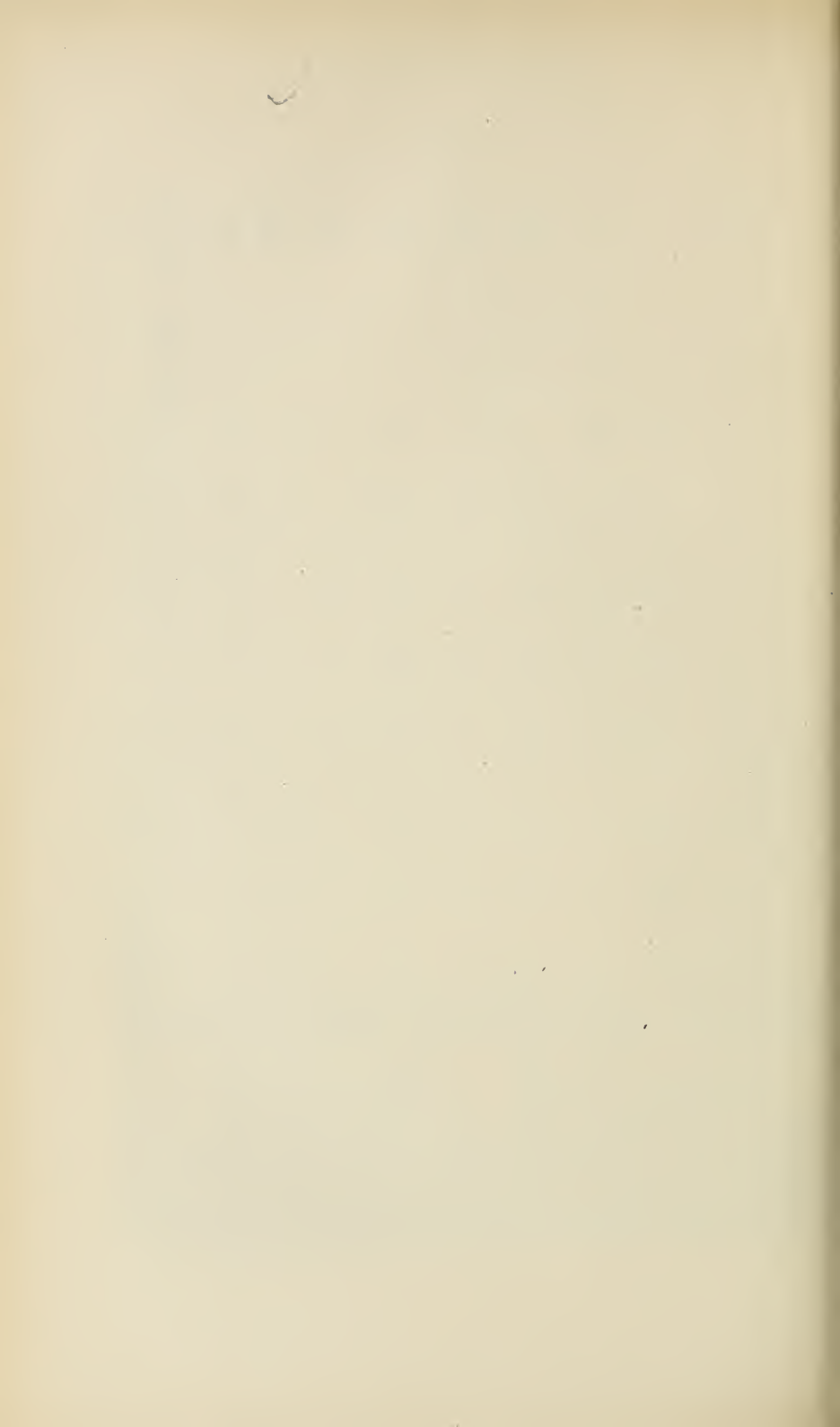
Playground Loan falls due October 1.

[illegible]

* 1913 to 1925, of \$800 each year, \$10,400.

+ 1913 to 1924, \$1,000 each year, \$12,000.

‡ 1913 to 1924, of \$1500 each year, \$18,000.



Report of the Commissioner of Public Works

To His Honor the Mayor of the City of Quincy:

SIR:—In accordance with the requirements of the City Charter I beg to submit herewith the fourteenth annual report of the Department of Public Works for the year ending December 31, 1902.

There were 106 orders passed by the City Council for work pertaining to my department, involving an expenditure of \$243,169.65, including transfers and receipts, divided as follows:

Streets, Sidewalks and Drains,	20 orders	\$29,660 94
Public Buildings,	13 "	81,900 00
Water and Sewer,	2 "	45,500 00
Annual Budget,	1 "	68,180 00
Transfers and Receipts,	4 "	17,928 71

The remaining 66 orders were for location of lights, poles, street railway tracks and preparing polling places.

The following table shows appropriations, expenditures and balances:

ANNUAL BUDGET.	APPROPRIATION.	EXPENDED.	BALANCE.
Bridges, culverts and drains,	\$4,000 00	\$3,988 59	\$11 41
Removal of snow,	2,000 00	3,149 82	18
Transfer,	1,150 00		
Street lighting,	20,300 00	20,247 80	52 20
Advertising, printing and stationery,	2,000 00	1,936 49	63 51

Clerical services,	780 00	780 00		
Repairs Public Buildings and City Hall,	6,500 00	6,393 67	106 33	
Highways,	25,000 00	28,152 19	510 06	
Transfer and receipts,	3,662 25			
Street watering,	6,600 00	6,600 00		
Edgestones,	1,000 00	1,000 00		
WATER AND SEWERS.				
Water maintenance,	10,000 00	9,960 58	39 42	
Water construction,	34,000 00	44,346 02	1,380 87	
Receipts from services,	11,726 89			
Sewer maintenance,	1,500 00	1,472 24	27 76	
SPECIAL APPROPRIATIONS.				
Independence avenue drain	800 00	781 58	18 42	
Brooks avenue sidewalk,	300 00	250 80	49 20	
Faxon park road	3,000 00	166 76	2,833 24	
Watering trough, Liberty st., not completed,	350 00		350 00	
Hamilton street grading, not completed,	500 00		500 00	
Edison street, not completed,	200 00		200 00	
Newbury ave., not completed,	1,000 00		1,000 00	
Eaton street	50 00	48 57	1 43	
Rock Island road, not completed	700 00		700 00	
Quincy ave., state highway,	6,272 05	6,272 05		
Excise Tax.	16,488 89	9,641 91	7,941 55	
Excise Tax, 1901 balance,	1,094 57			
Pest house,	1,500 00	1,385 00	115 00	
Police signal boxes,	400 00	394 16	5 84	
Patrol wagon stable,	1,500 00	1,500 00		
Washington school building,	55,000 00	1,000 00	54,000 00	
Plumbing almshouse,	1,300 00	978 93	321 07	
Hose house, Houghs Neck,	5,350 00	1,182 02	4,167 98	
Sanitaries Willard school,	350 00	342 00	8 00	
Sanitaries John Hancock school,	3,500 00	3,170 44	329 56	
Remodeling City Hall,	13,000 00	13,000 00		
Election expenses	295 00	293 56	1 44	

The following appropriations were passed by the City Council late in 1901 and work completed this year.

	APPROPRIATION.	EXPENDED.	BALANCE
Grove street grading,	\$3,000 00	\$2,945 88	\$54 12
Chubbuck street widening	6,000 00	6,000 00	
Verchild street grading,	300 00	300 00	
Hancock street widening,	2,700 00	2,700 00	
Botolph st grading, not completed	500 00		500 00
Brooks avenue sidewalk,	888 00	888 00	
Newbury avenue sidewalk,	1,200 00	1,200 00	
Rodnan street sidewalk,	1,800 00	1,800 00	
Wollaston avenue sidewalk,	300 00	300 00	
Police signal service,	7,500 00	7,500 00	
Lincoln school sanitariums,	2,600 00	2,528 66	71 34
Hose house, Ward 6, heating	90 00	90 00	
Hose house, Ward 4, bath room,	160 00	160 00	
Hose house, Ward 2, bath room,	250 00	249 90	10
Warren avenue foot bridge,	2,648 00	2,648 00	

The following is a short review of the work of the year, but for a detailed statement of expenditures for each appropriation, I beg to refer you to the report of the City Auditor.

BRIDGES, CULVERTS AND DRAINS.

Neponset bridge was replanked and deck planking repaired at a cost of \$2,166.88.

Bates avenue bridge and Beale street bridge had the usual annual repairs.

All principal water-ways and brooks were cleared at a cost of \$642.

The city's proportion of cost of repairs on the Hingham and Weymouth bridges was \$175.

Under an act of the legislature, the County Commissioners let the contract and began work on the \$100,000. iron bridge over the Weymouth Fore River. This bridge will probably be completed in March, 1903.

Catch basins and drains were put in on Chubbuck street, Des Moines road, Independence avenue, Willard street, North street, Rawson road and Quincy avenue.

By a special order, a 3 ft. by 4 ft. stone drain and a 15-inch pipe drain was put in on the south side of Independence avenue to carry water from the catch basins at the corner of Goddard street. This was necessary on account of the low land in that vicinity being filled in and built upon.

STREET LIGHTING.

The street lighting service was better this year than ever before. After the Electric Light Co. got finally located in their new station and replaced the old style arc lamps for the new inclosed arc lamps, the improvement was very noticeable.

All the oil lamps in the city were discontinued and electric lamps substituted in approximately the same locations.

We have now in operation 130 arc, 537 incandescent and 67 gas lamps, a gain of 19 arc and 78 incandescent lamps and a loss of 73 oil lamps over the year 1901.

The contract between the city and the Quincy Electric Light & Power Co., expires January 1, 1903 and I would suggest in making a new contract that some provision be made for nightly patrol to insure us in getting the full benefit of all the lights in the system.

ADVERTISING, PRINTING AND STATIONERY.

This account formerly handled by this department was divided among the different departments except that the Commissioner of Public Works' appropriation covers bills of the Department of Public Works, Treasurer, Solicitor, Milk Inspector and Sealer of Weights and Measures, which on the whole is a very satisfactory arrangement.

REPAIRS OF PUBLIC BUILDINGS AND CARE OF CITY HALL.

This appropriation covered the necessary repairs in all the school buildings, fire stations and City Hall and was divided as follows :

Expended on School Buildings for Repairs.

Adams	\$111 21
Coddington	221 87
Cranch	122 93
Gridley Bryant	86 59
High	315 39
Old High	19 77
John Hancock	75 03
Lincoln	54 01
Massachusetts Fields	116 45
Quincy	142 23
Washington	68 22
Willard	601 21
Wollaston	198 67
	<hr/>
	\$2,133 58

Fire Stations.

Central Fire Station	\$292 17
Hose House, Ward 2	1 00
Hose House, Ward 4	70 67
Hose House, Ward 5	284 82
Hose House, Ward 6	113 62
	<hr/>
	\$762 28

City Hall.

Repairs, furniture, etc.	\$835 70
Lighting	352 32

Fuel	345 91	
Janitor	820 00	
Miscellaneous	537 45	
	<hr/>	\$2,891 38
City Stables		444 06
Almshouse		12 15
Police Station and Patrol Wagon		
Stable		150 22
		<hr/>
Total		\$6,393 67

REPAIRS OF HIGHWAYS.

This appropriation was expended in as economical a manner as possible in repairing roadways and sidewalks, cleaning gutters and basins, trimming trees, erecting street signs, laying cross-walks and paving gutters.

The surplus material taken from Hancock street by the Street Railway Co., in laying a double track was used in grading streets in the immediate vicinity, namely, Woodbine, Berlin, Blake, Standish avenue, Old Colony avenue, Marlborough street, Kemper street and Rawson road.

The surplus stone was carted to the portable crusher by the company and the crushed stone used to resurface Hancock street from Adams street to Squantum street.

Hancock street from School street to Adams street was resurfaced with broken stone from the City stone crushing plant.

Quincy avenue from School street to Scammell street, Water street from Quincy avenue to Franklin street, Beale street from the bridge to Hancock street and a portion of Newport avenue and Adams street were resurfaced with broken stone purchased from the Metropolitan Sewer Contractors on Adams street.

A large amount of work was done for the city sewer department and the Metropolitan Sewer Board in repairing streets in which sewers were built.

Six streets were accepted and laid out as public ways, making our total mileage of accepted streets, 74.3 miles.

	Length in feet	Width in feet
Eaton street,	75	40
Newbury ave. extension,	535	40
Hamilton street,	734	40
Edison street,	736	33
Rock Island road,	2,006	33
Faxon Park road,	1,940	50

There were 7,825 tons broken stone used in repairing and building streets, 3662 tons from city crusher, 3467 tons from sewer crusher, 696 tons from Quincy Quarries Co. and 2800 tons from the city's portable crusher.

During the year 56 street signs were erected and 51 permits issued for street openings, parades, moving buildings, etc.

The receipts shown below are reimbursements for work performed and materials furnished for other departments.

Appropriation		\$25,000 00
Receipts from Board of Health	\$255 02	
Sewer Dept	1,958 32	
Old Colony St. Ry. Co.	125 38	
Sewer Maintenance	200 00	
Street Watering	436 16	
Metropolitan Sewer Con- tractors	281 58	
Miscellaneous	405 79	
	<hr/>	\$3,662 25
		<hr/>
		\$28,662 25
Expended		28,152 19
		<hr/>
Balance		\$510 06

The Street Railway tax was expended as usual in repairing streets upon which car tracks are laid.

Quincy avenue for a distance of 3000 feet from the Braintree line was accepted by the Mass. Highway Commission as a State Highway and the contract for its construction was taken by the city in order that our citizens could receive the full benefit of the appropriation.

The work was done without expense to the city and is a great benefit in not only giving us a well built, smooth roadway, but in reducing the grades on the hills.

The Street Watering was performed by five carts operated by city horses and an electric car sprinkler operated by the American Car Sprinkler Co. There were 15 miles of street watered at a cost of .044 per linear foot and the assessment on abutters was levied on a rate of .022 per linear foot frontage.

Edgestones weré set, upon application, in front of the following estates, the abutters paying one-half the cost.

Henrietta Cassidy,	Edwin street,	edgestones and gravel sidewalk					
Alma Dornan,	Appleton	"	"	"	"	"	"
George R. Phelps,	"	"	"	"	"	"	"
Jas. H. Churchill,	Billings	"	"	"	"	"	"
Est. Emiline Page,	Beach	"	"	"	"	"	"
William Watson,	Kemper	"	"	"	"	"	"
Cora M. Merrill,	Taylor	"	"	"	"	"	"
	and No. Central ave.	"	"	"	"	"	"
W. E. Harmon Trs.	Kemper street	"	"	"	"	"	"
Henry Pletsch,	Marlboro	"	"	"	"	"	"
W. E. Harmon Trs.	"	"	"	"	"	"	"

The above work comprised the furnishing and laying of 991.3 ft. straight edgestone and 25.9 ft. curved edgestone.

There were twelve other applications received for edgestones, but owing to the appropriation being exhausted, they were laid over to next year.

SPECIAL APPROPRIATIONS.

Faxon Park Road, Edison street, Hamilton street, Newbury avenue extension and Rock Island road were laid out as public ways of the city and small appropriations made to put them in a safe condition, but the orders passed the Council so late in the year that it was deemed best not to commence work until spring.

The work of setting a stone watering trough on Liberty street was likewise laid over until spring.

The dwelling house on the French property, owned by the Thomas Crane Public Library, was purchased and moved to the city property on Sea street and fitted up as a hospital for contagious diseases.

The old wooden building on School street, adjacent to the Police Station was fitted up as quarters for the patrol wagon and horses, provisions being made up stairs for a hall to be used for election purposes.

The appropriation of \$1,300 for plumbing the Almshouse was expended in installing three bath rooms and water closets in a first class manner, satisfactory to the State Board and Overseer of the Poor.

The contract for installing a system of water closets in the John Hancock school building and Lincoln school building was awarded to John E. McCurdy & Co. This work was done during the summer vacation and are first class jobs, a great improvement over the old systems and greatly adding to the health and comfort of the pupils.

The John Hancock building was also thoroughly repaired inside and painted and varnished throughout so that now it is in a first class condition.

A toilet room was also fitted up in the Willard School building for the use of the teachers.

The contract for the new Hose House at Houghs Neck was awarded to W. R. Lofgren, under plans made by McLean & Wright, Architects, and is well along toward completion. It is a two-way house with accomodations for two pieces of apparatus, three horses and two permanent men, heated by steam and lighted by electricity.

Under an appropriation order of \$55,000, plans were prepared by McLean & Wright for a ten room brick school building for Ward Two and the contract awarded to George Howard of Brockton on December 29th. This work will be commenced at once so that the building can be ready for occupancy at the opening of the Fall term, September 8th.

One of the greatest improvements of the year and most far-reaching in its beneficial results was the remodelling of the City Hall.

Plans were prepared by McLean & Wright, Architects, under the direction of the Mayor and the contract was awarded to Marr & Waterman of this city. Work was commenced June 1st. and completed October 15th.

The new plan provided fourteen offices with the toilet rooms in an annex attached to the rear. Seven large fire proof vaults were constructed in convenient locations.

The business of the city can be carried on to better advantage and all requirements met for many years to come.

Under an appropriation made last year a contract was made with the Gamewell Fire Alarm Telegraph Co. and an up to date Police Signal System was installed, having twenty signal and telephone boxes located in different sections of the city.

This system has already proved its great usefulness and in connection with the Patrol Wagon, add greatly to the efficiency of the Police Department.

All the other appropriations, for improvements not finished in 1901, were expended this year in as wise and economical a manner as possible and the results are very satisfactory.

The work of grading Botolph Street, however, was deferred on account of sewer construction in the street and it was deemed advisable not to begin this work until the abutters had connected with the sewer and the trenches had thoroughly settled.

SEWER MAINTENANCE.

The system inaugurated last year for cleaning and flushing

sewers were carried out this year and no breaks or stoppages of any kind occurred. 22.48 miles of the completed sewers are under the care of this department. The portion completed last year not having yet been turned over by the Board of Sewerage Commissioners.

WATER DIVISION.

The business of this branch of the department continues to increase rapidly and many petitions are received to extend our mains to outlying districts and through newly developed property.

The past year the principal extension was on Quincy Avenue where an 8-inch pipe was laid connecting with the Quincy Point system at Newcomb Square and also with the Braintree system at the town line.

This extension does away with two dead ends and greatly improves the service in the Quincy Point district.

The Braintree connection may be of great service in times of emergency.

Other important mains were laid on Washington Street, Independence Avenue, Hall Place, Newcomb Place and Glover Avenue.

On all extensions a revenue was assured of at least 6 % on the cost of the work.

The total number of feet of pipe laid during the year was 46,488.7 of which 21,891 feet was street mains and 24,587 feet was service pipe and temporary mains.

Total length of mains is now 90.98 miles.

We have now 5000 service connections, 370 being put in the past year at a cost of \$11,749.10, the owners paying \$8,571.36 and the city \$3,177.74.

17 meters have been set and 12 removed, leaving total in use 152.

40 Hydrants were set and 9 removed, leaving total in use 607.

54 gates were set and 10 removed, leaving total in use 1088.

There were 57 leaks repaired on main pipe and 20 leaks repaired on service pipes. 28 old services becoming clogged were dug up and renewed.

The receipts from water rates was \$78,093.48 and from service connections \$11,726.89, making total gross receipts \$89,820.37.

Frequent inspection was made of all hydrants, gates, blow-offs, stand pipes and reservoir and they are all in satisfactory working condition.

The stand pipe was thoroughly cleaned and painted two coats inside and out.

The tables following will show miles of pipe and number of hydrants and gates, also location of pipe, hydrants and gates put in the past year.

A list of stock on hand is on file in the office.

I cannot close this, my sixth year as Commissioner of Public Works, without expressing my great indebtedness to His Honor the Mayor, for assitting me with his sound business judgment, to the members of the City Government and to the foreman, clerks and employes for advice, assistance and courtesy shown me.

Respectfully submitted,

CHARLES F. KNOWLTON.

Commissioner of Public Works.

LOCATION OF HYDRANTS SET IN 1902.

- One on Barry street, 200 feet north from Reardon street.
- One on Branch street corner of Centre street.
- One on Branch street, 521 feet from Centre street.
- One on Charles street corner of Edison street.
- One on Copeland street, near Mrs. McIntosh's store.
- One on Edison park, at end of street.
- One on Fenno street, at Sailor's home.
- One on Glover avenue, 278 feet west from Faxon road.
- One on Glover avenue, 519 feet west from Faxon road.
- One on Hancock street, opposite Saville avenue.
- One on Hall place, 300 feet north of Crescent street.
- One on Hayden street, 358 feet west from West street.
- One on Irving place, at end of street.
- One on Independence avenue, at end of street.
- One on Independence avenue, at residence of Thomas Smith.
- One on Independence avenue, opposite Verchild street.
- One on Newcomb place corner of Union street.
- One on Newcomb place, 458 feet from Union street.
- One on Newcomb place, 920 feet from Union street.
- One on private way, off Washington street, 272 feet from Washington street.
- One on private way off South street, 362 feet from South street.
- One on Packard's lane corner of Scotch Pond place.
- One on Quincy avenue, 562 feet north from Howard street.
- One on Quincy avenue, 1946 feet north from Howard street.
- One on Quincy avenue, opposite residence of Mr. Kerrigan.
- One on River street, 265 feet east from Bay View avenue.
- One on Standish avenue corner of Hancock street.
- One on Shaw street, 266 feet east from Washington street.
- One on Thompson street corner of Bay View avenue.
- One on Washington street corner of Sumner street.
- One on Washington street corner of Elm street.
- One on Washington street opposite Edwards street.
- One on Washington street corner of Bent place.
- One on Washington street opposite Union street.

- One on Washington street corner of Pond street.
- One on Washington street corner of Shaw street.
- One on Winthrop street corner of Ratchford street.
- One on Winthrop street 885 feet west from Sea street.
- One on Wilson street corner of Newport avenue.
- One on Whalley road corner of Dimmock street.

HYDRANTS REMOVED IN 1902.

- One on Copeland street near Mrs. McIntosh's store.
- One on Fenno street at Sailor's Home.
- One on Hancock street opposite Saville avenue.
- One on Hancock street opposite Hancock house.
- One on Standish avenue corner of Hancock street.
- One on Union street corner of Newcomb place.
- One on Washington street corner of Sumner street.
- One on Washington street corner of Elm street.
- One on Washington street corner of Union street.

TOTAL WATER PIPE LAID.

Length in feet and size of pipe laid to December 31, 1902.

WHEN LAID	Hydrants	Gates.	DIAMETER OF PIPE IN INCHES.										Total.
			2	4	5	6	7	8	10	12	16	20	
Previous to Dec. 31, 1901, In 1902,	576 40	1044 54	36853 2048	88085 3702	948	182875 9736	994	77434 4258	28384 2174	21230	19813	2679	459295 21891
Total, *Taken up	616 9	1098 10	38901 628	91787 24	948	192611 30	994	81692 109	30531	21230	19813	2679	481186 791
Total,	607	1088	38273	91763	948	192581	994	81583	30531	21230	19813	2679	480395

Total number of feet 480395.

Total number of miles, 90.98.

WATER PIPES LAID IN 1902.

Ward.	STREET LOCATION.	Gates.	Hydrants.	LENGTH OF EACH SIZE OF PIPE.				
				2in.	4in.	6in.	8in.	10in.
1	Adams Street	1		430		533		
3	Branch Street	1	2		344			
4	Barry Street	1	1		209			
2	Bent Place	1				25	654	
3	Centre Street	4				280		
2	Charles Street	1	1					
1	Centre Road	1			250			
2	Edison Park		1			520		
6	Flynt Street					60		
6	Glover Place			59				
6	Glover Avenue					838		
4	Hall Place	2	2			926		
4	Hayden Street	2	1			704		
1	Irving Place	1	1			486		
3	Independence Avenue	1	3			1093		
5	Kemper Street	1			680			
1	Mt. Ararat Road	1						
5	Marlboro Street	1		236				
2	Main street	1	1		385			
2	Newcomb Place	1	3			497		
5	Newport Avenue	1				920	85	
2	Private Way off Washington Street.	1	1			293		
1	Private Way off Island Avenue	1		213				
2	Private Way off South Street	1	1			367		
3	Private Way off Independence Avenue.	1		148				
2	Patch Street	1		279				

GATES IN USE.

Number and Size of Gates in Use December 31st, 1902.

WHEN SET.	SIZE OF GATES IN INCHES.									TOTAL.
	2	4	6	7	8	10	12	16	20	
Previous to Dec. 31, 1901, In 1902,	118 8	224 10	475 21	1	129 6	40 9	30	23	4	1044 54
Total Taken up	126 3	234 2	496 3	1	135 2	49	30	23	4	1098 10
Total	123	232	493	1	133	49	30	23	4	1088

Thomas Crane Public Library.

To His Honor the Mayor of the City of Quincy :

The Trustees of the Thomas Crane Public Library beg leave to submit the following report, it being the thirty-second annual report since the opening of the Library.

The experiment of placing new books on the tables for the public has been continued with most gratifying results. The annual classified list of volumes added to the Library during the preceding year has been published, and its use justifies the Trustees in its continuance.

The circulation has practically reached one hundred thousand. It is a few books short of that number but it has been reached with no special efforts for enlargement. Such as it is, it has been an entirely natural growth and it is not likely to decrease in future. Probably it has very nearly reached its maximum and no great enlargement can be expected except through the natural growth of the city's population. It is nearly two thousand more this year than last. The year before the increase was nearly four thousand. The lessening number shows that we are approaching the limit beyond which no large increase can be expected. There are various reasons why this is so; chief among which is, probably, the greatly multiplied conveniences for procuring books outside the Library.

As will be seen by the accompanying statistics more than half our circulation is fiction, and the means at the disposal of the Trustees make it entirely impossible to procure more than a small percentage of even the better class of fiction published. General literature, it will be seen, is only a little over four per

cent. History, still less; while of educational works only three tenths of one per cent were taken from the Library. Of books upon sociological subjects not enough were taken to make any account of; which, considering that those subjects are now stirring the public mind, is somewhat surprising. Apparently the great demand is for stories, thirty-eight per cent of the circulation going to fiction and twenty per cent to juvenile fiction. This is all very well. It is in its way a healthy taste and should be gratified. Our feeling is that the taste for reading once formed will develop from less to greater things as the character matures. But there is such a thing as overdoing it. Still the Trustees feel bound to comply with the public demand.

Another thing they would like to point out is that the number of books circulated through the medium of the schools appears by the statistics to have considerably decreased, and in their opinion, steps might be taken to bring about a larger use of the Library in that direction. Some years ago the Trustees gave to the teachers very wide privileges, and it would seem as if those privileges ought to be of great advantage to school children living at some distance from the Library. A conference has been held with the Superintendent of schools and action will soon be taken by which it is hoped to bring the Library into closer touch with those of the schools in which its influence has now considerably lessened.

They hope also to be able to solve another difficulty. The purchase of fiction is necessarily attended with sharply drawn limitations. However good it may be it is temporary in its influence. The average novel is in a few months forgotten. The demand for it ceases and it cumpers the shelves and fills the place of the better books. The Trustees are maturing a plan whereby their supply may be largely increased and yet not retained as Library property.

One other thing must be said, that the Library accommodations are becoming much too small for the circulation. Everything is crowded, the reading room facilities especially. We are greatly in need of a separate room devoted solely to the

purposes of a reading room, where the daily papers and periodicals could be placed on file. There should also be a separate children's room, such as may be found in modern libraries of its size and circulation.

The statistics in connection with the Library will be found below.

All of which is respectfully submitted.

E. C. BUTLER,
H. A. KEITH,
G. W. MORTON,
HENRY McGRATH,
HARRY L. RICE,
CHARLES R. SAFFORD.

During the year 1902 the Library was opened 304 days ; and the number of books loaned was as follows :

	Home use	Schools	Total	Per cent.
Fiction,	35,074	137	35,211	38.5
Juvenile Fiction,	18,335	459	18,794	20.5
Arts and Sciences,	10,998	120	11,118	12.1
Periodicals,	10,711		10,711	11.7
General Literature,	4,050		4,050	4.4
History,	3,702	654	4,356	4.7
Biography,	2,715	289	3,004	3.2
Travels,	1,679	146	1,825	1.9
Poetry,	1,194		1,194	1.3
Religion,	674		674	.7
Education,	371		371	.3
	89,503	1,805	91,308	
Miscellaneous	(Library use)		8,668	
Total circulation,			99,976	

Names registered during the year 1,027. Books purchased 592 ; books replaced, 288 ; books rebound, 1,168 ; gifts, 106 ; pamphlets, 189. Largest number of books issued in any one day, 632, on March 8. Smallest number, 111, on Feb. 17.

TREASURER'S STATEMENT

THOMAS CRANE ENDOWMENT FUND.

Balance on hand Dec. 31, 1901	.	\$21,027 38	
Interest received on Mass. gold bonds $3\frac{1}{2}$ registered, to July, 1902	. . . . .	630 00	
Interest on deposits in Quincy Sav- ings Bank	. . . . .	64 80	
		<hr/>	
Balance on hand invested in Mass. gold bonds registered $3\frac{1}{2}$ and in Quincy Savings Bank	.		\$21,722 18

COTTON CENTER JOHNSON FUND

Balance on hand Dec. 31, 1901	.	\$170 89	
Interest on \$2,000 gold bonds Chicago Junction Railway	. . . . .	100 00	
Interest on deposits in Quincy Sav- ings Bank	. . . . .	6 24	
Paid for books	. . . . .		\$49 60
Balance on hand Dec. 31, 1902	.		227 53
		<hr/>	<hr/>
		\$277 13	\$277 13

CATALOGUE FUND

Balance on hand Dec. 31, 1901	.	\$978 83	
Interest on \$500 gold bond 4 %	. . . . .	20 00	
Fines and Catalogues	. . . . .	145 70	
Interest on deposits in Quincy Sav- ings Bank	. . . . .	40 41	
Balance on hand Dec. 31, 1902	.	<hr/>	\$1,184 94

Respectfully submitted,

GEORGE W. MORTON,

Treasurer.

Report of Overseer of the Poor.

To His Honor the Mayor of the City of Quincy:

I herewith submit the annual report of the Poor Department for the year 1902. The appropriation for the year was \$14,000 and was sufficient to pay all bills presented before December 31st, leaving a balance of \$954.03; but as usual, bills contracted during the year will exceed the appropriation, and an additional one will be necessary.

The amount paid the Hospital was \$858.38.

The total amount expended December 31st was \$13,986.32, of which \$11,205.73 was for Outside Poor, and \$2780.59 was for the Almshouse.

The increased cost of the necessities of life have told very heavily in this department, as the supplies purchased cost at least 20 per cent. more than two years ago.

Mr. and Mrs. Franklin Jacobs, Superintendent and Matron of the Almshouse for many years, resigned in April. Mr. and Mrs. George Wilson were appointed to fill the vacancies, and assumed the positions May 1st, 1902. They have in every way been satisfactory, and under their direction the Almshouse has been conducted in an economical and business like manner, to the entire satisfaction of all concerned.

Few, if any, repairs have been made recently on the building, and it was necessary this year to have considerable repairing done. Most of the work has been done by the inmates,

under the direction of the Superintendent, the only cost being for material. The City Council passed an order for a system of bath rooms in the Almshouse, and three such were installed during the year, so that at present the Almshouse is in a sanitary condition that is no longer a reproach to the city. The State Board called attention to the need of painting and whitening the walls and ceilings; but so much was necessary to be done, that could no longer be delayed, that this matter had to lay over. I would recommend that the unexpended balance of the Appropriation for Almshouse Closets be transferred, so that it may be used for the purpose.

The problem of furnishing fuel to the city's needy poor during the past winter was the most serious one that has confronted the department during my connection with it. After December 1st the dealers declined to receive orders, except subject to three weeks delay. As no orders are ever given in this department until the need is immediate, it was clear that the action of the dealers would cause untold suffering.

Notice of this action was given by me to His Honor, Mayor Bryant, with the result that fifty cords of the finest hard wood was immediately transferred to this department. This was sufficient to tide over the distress, until December 30th, at which date the coal purchased by the Mayor for this department arrived, when the department was again in a position to properly care for its charge.

Appropriation	\$14,000 00	
Special Appropriation	940 35	
	<hr/>	\$14,940 35
Expended outside direct	\$8,212 60	
Expended from Almshouse	2,993 13	
Expended Almshouse, net	2,780 59	
	<hr/>	\$13,986 32
Balance unexpended		\$954 03

Expense of Outside Poor.

Provisions and wood	.	.	.	\$2,997 26
Coal	.	.	.	519 70
Insane	.	.	.	4,009 95
Other Hospitals	.	.	.	540 70
Quincy Hospital	.	.	.	858 38
Clothing	.	.	.	151 70
Rent	.	.	.	533 50
Board	.	.	.	141 85
Burials	.	.	.	253 00
Medicine	.	.	.	40 20
Other Cities	.	.	.	679 15
Telephone	.	.	.	24 58
Transportation	.	.	.	215 99
Clerical	.	.	.	80 00
Miscellaneous	.	.	.	159 77
				<hr/>
				\$11,205 73

Expense of Almshouse .

Salary of Superintendent	.	.	\$600 00
Wages	.	.	366 33
House supplies	.	.	3,184 00
Stable supplies	.	.	415 60
Clothing, bedding, etc.	.	.	87 39
Fuel	.	.	782 22
Telephone	.	.	23 10
Medicine	.	.	15 85
Electric lights	.	.	75 67
Miscellaneous	.	.	223 56
			<hr/>
			\$5,773 72
Credit by supplies to outside poor			\$2,993 13
			<hr/>
Net cost of Almshouse			\$2,780 59

Almshouse

Number of inmates Jan. 1, 1902	21
Admitted during the year	10
	<hr/>
Total number during the year	31
Discharged during the year	9
Died during the year	4
	<hr/>
Total	13
Number in Almshouse Dec. 31, 1902	18
Number of families aided temporarily	156
Number having settlement in Quincy	97
Number having settlement in other cities or towns	14
Number having no settlement (State charges)	45
Number of cases fully supported	79
Number of cases in Almshouse	31
Number of cases in Insane Hospital	39
Number of cases in other Institutions	9

DISCHARGED

Insane Hospitals	4
Almshouse	9

DIED

Insane	3
Almshouse	4
Number being supported Dec. 31, 1902	59

Respectfully submitted,

JAMES H. CUNNINGHAM,

Overseer of the Poor.

Public Burial Places

To His Honor the Mayor of the City of Quincy:

The Managers of Public Burial Places respectfully submit the following report for the year 1902.

Work in this department has progressed favorably during the past year. While the amount appropriated by the City Council, to carry on its work, was considerably smaller than for several years, your Board has, by exercising the strictest economy, been able to keep within the amount appropriated. At the close of the year 1902 there was a balance of \$85.90 to the credit of this department. There are, however, a few outstanding bills against the department, but the balance is more than enough to settle them.

A large proportion of the amount appropriated is expended at Mount Wollaston cemetery, where it can be used to much better advantage, although some little work must necessarily be done at the Hancock cemetery. The expenditures of the department are largely for labor, in the care of lots, re-grading and foundations for which a return is had. The amounts received for this work are paid directly into the City Treasury. As the receipts usually exceed the amount expended, it is evident that the department is practically self-supporting.

Nothing has as yet been done toward laying out any part of the additional land purchased by the city in 1901, for cemetery purposes. A number of lots have been sold this year so that there are now comparatively few unsold lots in the present cemetery. A section of the new land should be laid out next year and to do this it will be necessary to ask for a special

appropriation, as it will be impossible to do the work with the amount usually allotted to this department.

During the past year it was deemed advisable to increase the price charged for lots in Mt. Wollaston cemetery and after due consideration a slight advance was made. The prices charged today, however, are not excessive when compared with prices charged by cemeteries in other cities. As it frequently happens that small lots are desired, several of the larger lots have been divided so that citizens who desire a small lot can be accommodated.

There are many visitors to Mt. Wollaston during the summer months and frequent complaints have been made at the unfeeling way in which some of the visitors conduct themselves. They apparently forget they are upon sacred ground and made a nuisance of themselves by riding bicycles rapidly through the drives and crowding about open graves during interments. This year by an arrangement with your Honor, an officer was detailed to cover Mt. Wollaston cemetery. The result was most satisfactory and helped to stop a growing evil.

The carrying out of the lawn plan has been continued and during the year twelve lots have been regraded, largely at the expense of the owners. It was impossible, however, to regrade all lots that were ordered owing to lack of funds. It is hoped that many more may be regraded the ensuing year. During the past year five lots have been taken under perpetual care for which \$650 has been deposited. The number of lots now under perpetual care is 129, and the total fund held for this purpose \$17,150. Several other applications have been acted upon favorably and deeds issued but the money had not been deposited when the year closed.

There is little to be said about the old Hancock cemetery. Some little work has been done here to make it presentable. The street wall, however, will soon have to be rebuilt as repairs have to be frequently made to keep it from tumbling into the street.

All work in the two city cemeteries is done under the superintendence of James Nicol, who has filled that position for several years and who continues to give entire satisfaction.

Statistics.

Whole number of lots cared for	570
By yearly contract	441
By perpetual care	129

There have been 229 burials in the two cemeteries as follows :

MOUNT WOLLASTON CEMETERY.

Adults	138
Under 21 years of age	68
Died in other places :	
Adults	34
Under 21 years of age	15

HANCOCK CEMETERY.

Adults	3
------------------	---

Financial Statement.

Appropriation	\$4,000 00
Expended	3,914 10
	<hr/>
Balance unexpended Dec. 31, 1902	\$85 90

Perpetual Care Fund.

Cash on hand Jan. 1, 1902	\$16,500 00	
Added during the year	650 00	
Interest on same	673 88	
Paid for care of lots		\$673 88
Cash on hand Dec. 31, 1902		17,150 00
	<hr/>	<hr/>
	\$17,823 88	\$17,823 88

C. C. Johnson Fund.

Deposited in Quincy Savings bank	\$150 00	
Interest on same	6 06	
Paid for care of lot		\$6 06
Cash on hand Dec. 31, 1902		150 00
	<hr/>	<hr/>
	\$156 06	\$156 06

Receipts of 1902.

Care of lots 1898	\$4 00	
Care of lots 1899	7 00	
Care of lots 1900	32 00	
Care of lots 1901	599 25	
Care of lots 1902	669 00	
Care of lot 1903, '04, '05, '06, '07, '08	21 00	
Removals	71 00	
Regrading	225 00	
Opening graves	766 25	
Foundations	390 26	
Myrtling graves	8 00	
Wood sold	14 00	
Graves sold	172 00	
Lots sold	1,435 00	
Use of tomb	18 00	
Evergreen	12 00	
Interest Perpetual Care Fund . . .	679 94	
	<hr/>	\$5,123 70

Respectfully submitted,

CEPHAS DREW, Chairman.

GEORGE T. MAGEE, Secretary.

JOHN Q. CUDWORTH.

WILLIAM T. SPARGO.

THOMAS J. LAMB.

JOHN L. JOHNSON.

Board of Managers.

Report of City Physician

To His Honor the Mayor of the City of Quincy:

The following report of the City Physician for the year 1902 is respectfully submitted.

It is a great pleasure to credit the present administration with the much needed sanitary improvements effected this year in the Almshouse. The introduction of three modern bath rooms has added greatly to the convenience and healthfulness of the inmates.

The health of the inmates has been fully up to the standard of past years, only the ordinary slight acute illnesses have prevailed.

The outside poor have required the usual attention.

The prevalence of small pox has largely increased the work of this department the past year. Numerous visits have been made to quarantined families and suspected cases for the protection of the public against possible infection.

Twenty-five visits were made to Almshouse.

One hundred and sixty to outside poor.

Twenty-three to Police Department.

Five times in attendance at Police Court.

Fourteen examinations for Civil Service.

Visits to quarantined cases, vaccination and office visits were in large number.

JOHN F. WELCH, M. D.,
City Physician.

Police Department.

To His Honor the Mayor of the City of Quincy:

SIR: In accordance with the requirements of the City Ordinance, I have the honor to submit this report of the doings of the Police Department of the City of Quincy, for the year ending Dec. 31, 1902.

The whole number of arrests for the year has been seven hundred and twenty-seven (727), as against four hundred and fifty (450) last year; an increase of 277.

The most of this increase seems to be for the crime of drunkenness, which is 50 per cent. of the whole number of arrests; 363 as against 183 last year.

Whole Number of Arrests

Males,	707	Females,	20
Married,	284	Single	443
Adults,	619	Minors,	108
Residents,	554	Non-residents,	183

Offences for Which Arrests Were Made

Adultery	6	Assault	44
Assault and battery	9	Assault on an officer	3
Assault with a dangerous weapon	2	Attempt to break and enter	1
Bastardy	4	Attempt to commit larceny	6
		Breaking and entering	3

Breaking and entering and larceny	1	Being present at card playing on Lord's day	6
Burglary	1	Buying junk from a minor	2
City Ordinance, violation of	5	Collecting junk without a license	2
Concealing mortgaged property	2	Cruelty to animals	2
Default	6	Destroying fence	1
Disturbing the peace	61	Disturbing a religious meeting	7
Disorderly	1	Drunkenness	363
Disturbance on car	1	Illegal transportation of intoxicating liquors	1
Illegal delivery of intoxicating liquors	1	Injuring shade tree	2
Illegal sale of intoxicating liquors	2	Indecent exposure	1
Insane	6	Keeping intoxicating liquors with intent to sell	10
Keeping and exposing for sale intoxicating liquors	4	Larceny	29
Lewdness	5	Liquor nuisance	1
Malicious mischief	17	Malicious injury to building	2
Mutilating United States flag	1	Neglected children	2
Non-support	5	Obstructing an officer	2
Obstructing sidewalk	12	Park rules, violation of	2
Playing cards on Lord's day	4	Peddling without permit	8
Peddling jewelry	1	Profanity	2
Receiving stolen property	2	Reckless driving	1
Rescuing prisoner	1	Ringling false alarm of fire	1
Selling incumbered property	1	Selling milk under standard	1
Safe keeping	4	Stubbornness	1
Trespass	2	Trespass of fowl	1
Threat	5	Throwing explosives at dwelling	3
Truancy	1	Tramps	5
Throwing stones at cars	1	Vagrants	2
Unlawful taking of milk cans	2	Violation of Lord's day act	13
Violation of fish and game law	4	Violation of bicycle law	14
Violation of rules of Board of Health	2	Violation of pool-room law	1
Wantonly injuring school-house	2	Total	727

Nativity of Those Arrested

Canada,	12	Norway,	4
Cape Breton,	2	New Brunswick,	6
Denmark,	1	P. E. Island,	17
England,	21	Poland,	4
Finland,	39	Prussia,	4
France,	1	Russia,	6
Germany,	1	South America,	1
Greece,	5	Scotland,	14
Ireland,	117	Sweden,	50
Italy,	68	Syria,	1
Newfoundland,	2	Switzerland,	1
Nova Scotia,	38	United States,	310

Disposition of Cases Before District Court

Whole number of cases	740
Appealed	6
Bound to keep the peace	11
Committed to Institutions	55
Committed to Jail	3
" " in default of bail	3
" House of Correction	9
" on sentence	39
" for non-payment of fine	30
" to Insane asylum	6
" to Taunton	6
" to Westboro	1
" to Foxboro	1
" to Lyman School	1
" to State Farm	2
" to State Board of Charity	2
" to Concord Reformatory	1
Continued cases	13
Delivered to out-of-town officers	11
Discharged	48
Dismissed	6
Defaulted	17
Fined	474
Fined and sentenced	1
Held for Grand Jury	7
Held for Superior Court	1

Placed on file	81
Paid fines	437
Released	24
Settled by mutual consent	1
Liquors forfeited to the Commonwealth	23
Amount of fines imposed by the Court	\$3,597 30
Amount of fines paid to Court	2,843 30
Amount received from Sheriff and paid to City Treasurer.	2,051 40.

Miscellaneous Work Done by Department

Accidents investigated	1
Accidents reported	3
Bank books found	1
Bicycles found	5
Complaints investigated	54
Cows found and cared for	4
Dangerous electric wires reported	12
Defects in streets reported	18
Defects in sidewalks reported	22
Defects in bridges reported	2
Demented persons cared for	1
Dead animals reported	1
Dead bodies found	1
Disturbances suppressed without arrest	16
Dogs killed	2
Doors found unfastened	109
Fires discovered	1
Fire alarms rang in	4
Fires extinguished without alarm	3
Fire alarm boxes reported out of order	1
Gas leaks reported	4
Hydrants reported leaking	1
Horses found cast	8
Horses runaway, caught	5
Horses killed	4
Injured persons cared for	4
Lanterns displayed in dangerous places	24
Leaks reported in water mains	2
Leaks reported in supply pipes	2
Lost children returned to parent	33

Light reported out—Arc	496
Series	667
Gas	62
Oil	24
Umbrellas found	1
Windows found open	60
Stolen property, reported, value of	\$187 00
Stolen property, recovered, value of	384 00
Lost property reported, value of	
Lost property recovered, value of	287 90
Property recovered on search warrants	4 00
Suspicious places reported	16
Runaway children returned to parents	2

INSPECTOR'S REPORT

Amount of fines imposed by the Court for the illegal sale of intoxicating liquors	\$900 00
Amount of fines paid	650 00
Amount of property reported stolen	2,330 00
Amount of stolen property found	3,307 60
Amount of property lost	938 00

The department as now organized consists of a chief and fourteen patrolmen; one patrolman on duty in the daytime and eight patrolmen on duty on the street in the night time; one patrolman detailed as liquor officer and inspector; one patrolman detailed for duty at the police station in the daytime; one patrolman detailed in charge of the police station in the night time; one patrolman detailed as driver of the patrol wagon; and one patrolman detailed as wagon attendant in the night-time.

Two patrolmen have resigned during the year, viz: Chas. G. Nicol on March 29, and Frank J. Davoren on April 9.

Six new men were appointed April 11; two to fill the vacancies caused by the resignations and four in addition to the original force, making a total of fourteen men.

The facilities for doing the work of this department have been greatly increased during the past year by the remodelling and fitting up of the old stone school-house on School

street for a police station (which was occupied by the department for the first time Feb. 15, 1902), the installation of a police signal system on March 8, and the introduction of a patrol wagon on May 17.

These improvements have rendered the work of the department much more satisfactory and undoubtedly the largely increased number of arrests over the previous years is due in no small measure to the fact that we now have a patrol wagon in which to convey prisoners to the police station. From May 17, to Dec. 31, we had two hundred and sixty-six (266) wagon calls to convey prisoners to the station; and forty-one (41) ambulance calls to convey injured persons to the hospital.

Convenient and useful as the wagon is, the signal service is more so; by its use in communicating with the officers on their routes in reference to anything that requires their attention, and their reporting to the station whatever happens on their routes that should be reported, and for instructions to them in any case in which they are in doubt and in need of instructions, it is really indispensable.

Although we have had some additions to the police force the past year, the number of men is still only about one-half of what is usually considered the standard, and without doubt the city will be called upon before long for more officers, as there is only one man on patrol duty now in the whole city in the daytime and it will soon be a case of necessity that more day officers be supplied.

To the officers of this department I desire to express my thanks for the faithful performance of their duty; their watchful care for the public good and the unusual interest they have taken in the suppression of the sale of intoxicating liquors.

In concluding this report, I desire to express to His Honor, the Mayor, for his unwavering support; to the City Solicitor for his wise counsel and all others who have so kindly co-operated with me in the performance of the duties of my office, my sincere thanks.

JOSEPH W. HAYDEN,
Chief of Police of Quincy.

Tax Collector's Report

To His Honor the Mayor of the City of Quincy:

I have the honor to submit the following report for the Tax Collector's department for the year ending December 31, 1902.

The amount of cash collected on the tax for the various years is as follows:

Tax of 1895,

		CASH COLLECTED
Amount uncollected Jan.		
1, 1902		\$4,330 63
Amount abated during year		
1902	\$3 36	3 36
		<hr/>
Amount uncollected Jan. 1,		
1903		\$4,327 27

Tax of 1896.

Amount uncollected Jan. 1, 1902	\$3,696 01	
Amount abated during the year 1902	\$3 48	3 48
	<hr/>	
Balance	\$3,692 53	
Amount collected during year 1902	48 20	\$48 20
	<hr/>	
Amount uncollected Jan. 1, 1903	\$3,644 33	
Amount collected of in- terest.		37 26

Tax of 1897.

Amount uncollected Jan. 1, 1902	\$3,467 39	
Amount abated during year 1902	\$3 76	3 76
	<hr/>	
Balance	\$3,463 63	
Amount collected during year 1902	202 10	\$202 10
	<hr/>	
Amount uncollected Jan. 1, 1903	\$3,261 53	
Amount collected of inter- est		61 19

Tax of 1898.

Amount uncollected Jan. 1,		
1902	\$4,204 19	
Amount abated during year		
1902	\$5 40	5 40
		<hr/>
Balance	\$4,198 79	
Amount collected during		
year 1902	369 65	\$369 65
		<hr/>
Amount uncollected Jan. 1,		
1903	\$3,829 14	
Amount collected of inter-		
est		89 77

Tax of 1899

Amount uncollected Jan. 1,		
1902	\$7,017 71	
Amount abated during year		
1902	\$128 96	128 96
		<hr/>
Balance	\$6,888 75	
Amount collected during		
year 1902	781 97	\$781 97
		<hr/>
Amount uncollected Jan 1,		
1903	\$6,106 78	
Amount collected of inter-		
est		126 38
Amount collected of Street		
Sprinkling		6 93

Tax of 1900.

Amount uncollected Jan. 1 1902	\$71,994 02	
Amount reassessed during year 1902	18 20	
	<hr/>	
Total amount un- collected	\$72,012 22	
Amount abated during year 1902	1,123 29	
	<hr/>	
Balance	\$70,888 93	
Amount collected during year 1902	62,717 48	\$62,717 48
	<hr/>	
Amount uncollected Jan. 1, 1903	\$8,171 45	
Amount collected of inter- est		5,496 77

Street Sprinkling of 1900.

Amount uncollected Jan. 1, 1902	\$696 54	
Amount collected during year 1902	438 34	438 34
	<hr/>	
Amount uncollected Jan. 1, 1903	\$258 20	

Tax of 1901.

Amount uncollected Jan. 1, 1902	\$160,538 87	
Amount reassessed during year 1902	17 60	
	<hr/>	
Total amount un- collected	\$160,556 47	
Amount abated during year 1902	1,223 33	
	<hr/>	
Balance	\$159,333 14	
Amount collected during year 1902	84,526 00	84,526 00
	<hr/>	
Amount uncollected Jan. 1, 1903	\$74,807 14	
Amount collected of inter- est		2,510 10

Street Sprinkling of 1901.

Amount uncollected Jan. 1, 1902	\$1,464 27	
Amount abated during year 1902 \$12 34	12 34	
	<hr/>	
Balance	\$1,451 93	
Amount collected during 1902	837 22	837 22
	<hr/>	
Amount uncollected Jan. 1, 1903	614 71	

Tax of 1902.

Total amount committed for collection . . .	\$404,230 50	
Amount abated during year 1902	1,285 97	
	<hr/>	
Balance	\$402,944 53	
Amount collected during year 1902	225,819 65	225,819 65
	<hr/>	
Amount uncollected Jan. 1, 1903	\$177,124 88	
Amount collected of inter- est		200 72

Street Sprinkling of 1902

Total amount committed for collection . . .	\$3,334 33	
Amount abated during year 1902	38 59	
	<hr/>	
Balance	\$3,295 74	
Amount collected during year 1902	1,752 27	1,752 27
	<hr/>	
Amount uncollected Jan. 1, 1903	\$1,543 47	

Excise Tax of 1902

Amount committed for collection, viz:—Old Colony Street R. R. Co.	\$2,971 08	
Total amount collected during year 1902	2,971 08	\$2,971 08
	<hr/>	

Sewers

Amount collected during the year 1902 on Sewer	
Construction	\$29,397 72
Amount collected during the year 1902 on Interest	1,769 45
Amount collected during the year 1902 on Sewer	
Connection	5,756 34
Amount collected during the year 1902 on Interest	130 76

Permanent Sidewalks

Amount collected during year 1902 on Permanent	
Sidewalks	\$3,949 77
Amount collected during year 1902 on Interest .	175 59
Costs collected during year 1902	1,808 89
<hr/>	
Total amount of cash collected for year 1902	\$431,981 60

Tax Titles Sold to City of Quincy.

During the year of 1902, two estates have been sold to the City of Quincy for unpaid taxes and one estate for unpaid sewer assessments for the following years :

Tax of 1897	\$60 16
" of 1898	57 60
" of 1899	19 68
" of 1900	63 70
Sewer Assessment of 1899	5 73
<hr/>	
Total Amount	\$206 87

Respectfully,

EDGAR G. CLEAVES,

Tax Collector.

Report of Inspector of Animals

To His Honor the Mayor of the City of Quincy:

SIR:—I have the honor to submit the following report, as Inspector of Animals, from April 1st, 1902, to Dec. 31st 1902.

On the annual tour of inspection I examined 704 head neat cattle and 86 swine; the barns where the cattle were kept, were measured, the sanitary conditions and water supply noted, and in general were found excellent.

9 horses were quarantined on suspicion of having Glanders, and by order of the Chief of the Cattle Bureau, 7 were killed and 2 were released.

1 cow coming from Rhode Island was quarantined and tested for Tuberculosis, and released on being found free from the disease.

In December a contagious disease peculiar to cattle, sheep and swine, known as Foot and Mouth Disease, appeared in Quincy and up to the time of making this report, 9 herds, containing 103 head of cattle and 13 swine, have been quarantined. Of this number 30 have been destroyed by the U. S. Inspectors, and another inspection of the City ordered.

E. P. HENDERSON, V. S.,

Inspector of Animals.

Report of Inspector of Milk.

To His Honor the Mayor of the City of Quincy:

The following report of the Inspector of Milk is respectfully submitted.

The amount received for license fees from April 1902 to Jan. 1903 is \$21.00

It has been the custom to discharge the duties of this office at the residence of the Inspector of Milk. It is recommended that instead of the continuation of this unsatisfactory arrangement, a permanent office be provided for the Inspector and that fixed hours of attendance be kept by him, which shall be published each year at the time of the annual notice to dealers. This would greatly facilitate the business of this department and avoid the confusion and annoyance that invariably occur when a change of Inspector is made.

FREDERIC J. PEIRCE, M. D.,

Inspector of Milk.

Report of Sealer of Weights and Measures.

To His Honor the Mayor of the City of Quincy:

I herewith submit my report for the year ending December 31st, 1902.

The number of weights and measures adjusted and sealed during the year were 1122, divided as follows:

Platform Scales, Dormant	19
Platform Scales	63
Butchers' Scales	32
Spring Balances	18
Counter Balances	45
Trip Scales	7
Automatic Seales	8
Weights	579
Dry Measures	107
Wet Measures	122
Milk Jars	121
Yardsticks	1
Total.	1,122

Number of Weights found heavy	3
Number of Weights found light	91
Number of Wet Measures found small	3
Number of Milk Jars found small	2
Number of Scales condemned	1

Amount received for sealing and adjusting for the year ending December 31st, 1902 . . .	\$88 10
Amount paid City Treasurer . . .	88 10

There has been expended in my department out of \$450.00 appropriated, \$240.71 ; this includes bill of Telephone Company, horse hire, help, steel stamps, office rent and other small amounts for incidental expenses.

There is yet to be some more work done in January, 1903, which was unavoidably put over from last year.

I would most strongly urge the necessity of a Public Scale, as there is no place in the City of Quincy where the Sealer can take coal to be weighed, except to competitors scales and also for the interest of granite dealers of Quincy.

Respectfully,

GEORGE WESTON,

Sealer of Weights and Measures.

Board of Health

To His Honor the Mayor of the City of Quincy:

The Board of Health respectfully submit the following report for the year ending December 31, 1902.

The Board organized February 10th by electing John S. Gay, Chairman and Thomas J. Dion, M. D., Clerk; William E. Badger the other member.

After advertising for bids, the contract for the disposal of garbage collected through the City was renewed on March 1st, with E. R. Wheble, for one year, at an increase of \$50.00.

The work of collecting the garbage by teams employed and supervised by the Board has been done in a satisfactory manner.

Through the efforts of His Honor the Mayor and the Board of Sewer Commissioners, arrangements have been made to dispose of the vault and cesspool matter through the public sewer, thus doing away with the public dump.

The health of the City compares favorably with the past years, with a marked decrease in diphtheria, scarlet fever and typhoid fever over 1900 and 1901 both, and an increase in small-pox and measles.

Considering the prevalence of small-pox in Boston and through the state in the past year, Quincy has been fortunate in having so few cases of the disease. All cases were contracted out of the City. All, with the exception of two, were cared for at the Contagious Hospital, under the City Physician. One, a child, two years of age, was quarantined and treated at home; another was taken to the Boston Contagious Hospital.

Early in the year free vaccination stations were established in each ward, 2716 persons availing themselves of the opportunity. Vaccination was also made compulsory in the Wollaston and Willard Schools, owing to the exposure to the disease of the pupils of those schools.

An ambulance has been secured for the conveyance of patients, and all reasonable comfort given them. A new Contagious Hospital, provided with modern improvements is almost completed and will be ready to receive patients at an early date.

Special Scavenger licenses have been abolished this year and all requests for the privilege refused. The numerous complaints made to us against a party doing business under protection of one of these licenses made it evident that this work in the future should be done by a City Scavenger alone, under the supervision and control of the Board. Apparatus of antediluvian pattern and most unsatisfactory, together with private dumps in proximity to one of the most frequented streets in the City, made it necessary to protect the health of the public against the personal and business interest of one individual.

The Board has issued the following licenses :

Plumbers,	32
Garbage,	31
Undertaker,	5
Scavenger,	1

Respectfully submitted,

JOHN S. GAY, Chairman,
THOMAS J. DION, M. D., Clerk,
WILLIAM E. BADGER.

Board of Health.

Cases of Infectious Diseases Reported to the Board of Health, 1902. By Months.

	January.	February,	March.	April,	May,	June,	July,	August,	September,	October,	November,	December,	Total,	Deaths.
Small Pox,	2	4	1	3	—	—	—	—	1	1	1	—	13	4
Diphtheria,	7	2	8	3	3	9	6	6	1	15	9	13	82	14
Scarlet Fever,	2	—	3	1	1	1	2	—	—	4	1	2	17	1
Typhoid Fever,	1	—	—	—	1	1	2	10	3	5	1	5	29	5
Measles,	11	44	28	59	94	57	23	—	—	—	—	—	316	1
Cerebro Spinal Meningitis,	—	—	—	—	1	—	—	—	—	—	—	—	1	1
Totals	23	50	40	63	100	68	33	16	5	25	12	20	458	26

Cases of Infectious Diseases Reported to the Board of Health, 1902. By Wards.

	Ward 1	Ward 2	Ward 3	Ward 4	Ward 5	Ward 6	Total	Totals 1901
Small Pox	1	—	—	7	3	2	13	6
Diphtheria	8	10	3	36	12	8	82	104
Scarlet Fever	2	1	4	1	7	2	17	24
Typhoid Fever	8	4	4	7	4	2	29	47
Measles	27	28	45	59	98	59	316	40
Cerebro Spinal Meningitis	—	—	1	—	—	—	1	1
Totals	46	43	62	110	124	73	458	222

Return of Deaths.

Total number of deaths from all causes, exclusive of still-births,	399
Number of still-births,	26

DEATHS BY SEXES. (Still-births Excluded.)

Number of deaths of males,	219
Number of deaths of females,	180

DEATHS BY AGES. (Still-births Excluded.)

	Total	Males	Females
Deaths of persons under one year,	89	51	38
from one to two years,	19	6	13
from two to three years,	9	6	3
from three to four years,	4	2	2
from four to five years,	4	3	1
from five to ten years,	12	5	7
from ten to fifteen years,	5	1	4
from fifteen to twenty years,	12	9	3
from twenty to thirty years,	35	23	12
from thirty to forty years,	33	17	16
from forty to fifty years,	28	18	10
from fifty to sixty years,	35	24	11
from sixty to seventy years,	44	24	20
from seventy to eighty years,	41	19	22
over eighty years,	29	11	18
Total,	399	219	180

DEATHS BY MONTHS. (Still-births Excluded.)

Deaths in January,	38	Deaths in July,	30
in February,	32	in August,	36
in March,	36	in September,	35
in April,	30	in October,	35
in May,	23	in November,	35
in June,	29	in December,	41

CAUSES OF DEATH. (Still-births Excluded.)

Deaths from phthisis or		Deaths from dysentery, —
consumption,	45	from diarrhœa and cholera
from small-pox,	4	morbis, 33
from measles,	1	from pneumonia, 33
from scarlet-fever,	1	from bronchitis, 12
from diph'teria and croup, 14		from dis'ses of the heart, 50
from whooping cough, 1		from diseases of the brain
from typhoid fever, 5		and spinal cord, 45
from cerebro-spinal meningitis,	2	from dis's of the kidneys, 18
from erysipelas	—	from cancer, 8
from puerperal fever, 1		Deaths from Violence.
from influenza, —		Deaths from homicide, —
from malarial fevers, —		from suicide, 2
from cholera infantum, 14		from accident, 25
Number of deaths from all other causes not specified		
above (not including still-births),		85
Total,		399

REPORT OF HEALTH INSPECTOR.

To the Board of Health :

GENTLEMEN :—I respectfully submit the following report of the number of premises that sewage has been removed from, and the number of cesspool and vault matter in the different wards of the city.

Ward 1, Premises cleaned,	176
" 2, " "	194
" 3, " "	232
" 4, " "	130
" 5, " "	166
" 6, " "	80
Total,	978

As per returns made to this office, of work done by City Scavenger.

Number of loads of cesspool matter removed from cesspools in the several wards of the city :

Ward 1	.	.	.	.	.	.	221
" 2	.	.	.	.	.	.	285
" 3	.	.	.	.	.	.	240
" 4	.	.	.	.	.	.	112
" 5	.	.	.	.	.	.	289
" 6	.	.	.	.	.	.	161

Total	1308
-----------------	------

Number of vaults cleaned in the several wards of the city :

Wards.	Single Vaults.	Double Vaults.
1	86	40
2	117	73
3	121	98
4	83	58
5	38	7
6	28	10
	<hr/>	<hr/>
	573	286
Totals		573
		286
		<hr/>
Total		659
Stone shed vaults cleaned		7

Yours respectfully,

EDWARD J. LENNON.

INSPECTOR OF PLUMBING.

To the Board of Health, of the City of Quincy:

GENTLEMEN:—I herewith tender my ninth annual report for the year ending Dec. 31, 1902.

During the year the following matter has been attended to:

Dwelling houses inspected	350
Churches "	1
Laundries "	2
Beach cottages "	34
Police stations "	1
Stores "	9
Factories "	4
Hotels "	2
Club houses "	1
Fish markets "	1
Public toilets "	1
Schools "	10
Car houses "	1
Offices "	2
Baker shops "	1
Restaurants "	1
Tenement blocks "	4
New buildings "	150
Cesspools abandoned	155
Number buildings connected to public sewer	214
Aggregate Estimated value	\$50,000 00
Aggregate Estimated value 1901	52,522 00
Decrease from 1901	2,522 00
Number permits issued 1901	415
Number permits issued 1902	428
Increase over 1901	13

I would suggest, that the ordinance, relating to Plumbing, be amended by the adoption of several slight changes, which would reduce the expense to the householder, and at the same time not disturb the sanitary features of the work. I would

also call attention to the fact that in a large number of houses in the city, the sewer connection has been made, and the four-inch pipe simply run through the cellar wall. This, in my opinion, is unsafe, the four-inch pipe should be run through the roof or else the connection should not be made until such time as the parties are willing to complete the work.

Respectfully submitted,

J. J. KENILEY,

Inspector of Plumbing.

EXAMINERS OF PLUMBERS.

To the Board of Health of the City of Quincy:

GENTLEMEN:—The Board of Examiners of Plumbers beg leave to make the following report:

One examination was held by the Board during the year, on April 14, 1902. There were four applicants for examination, two for a journeymans and two for a masters license.

Two passed the journeymans and one the masters examination successfully and were granted licenses. The remaining applicant for the masters license was rejected as he having failed to pass. The plans and charts which the Board purchased for the examiners have proved of great benefit in these examinations.

Respectfully submitted,

WM. A. BRADFORD,

Secretary Board of Examiners.

INSPECTOR OF MEATS AND PROVISIONS.

To the Board of Health, of the City of Quincy:

GENTLEMEN:—I herewith render you my report for the year ending Dec. 31, 1902.

Number of inspections	590
Number of licenses granted	80

You will notice a very great increase in the number of licenses granted over past years. This is owing to the enforcement of the Statute relating to Hawkers and Pedlers. I have tried to confine the granting of licenses to citizens of Quincy, and to non-residents only when their application was accompanied by a petition signed by a number of our citizens. This has been a great benefit to our storekeepers and the people of Quincy in general, as it kept the undesirable class of Hawkers away.

The police have been very vigilant in holding up peddlers and have had four of them in court and fined for peddling in Quincy without a license from the Inspector. This has helped me very much in the discharge of my duty. I find the grade of meats and provisions sold in Quincy to be first class, it being necessary to seize but two small pieces of meat in the past year and that owing to carelessness on the part of the dealer.

Respectfully,

FREDERICK E. GOSS,

Inspector of Meats and Provisions.

Secretary of Board of Health, City of Quincy:

DEAR SIR:—In reply to your request for amount of Antitoxine and number of Culture Tubes dispensed from Jan. 1st, 1902 to Jan. 1st, 1903, I beg leave to report I have dispensed 293 bottles Antitoxine and 63 Culture Tubes.

Very respectfully,

CHAS. C. HEARN.



Report of the City Engineer

To His Honor the Mayor of the City of Quincy:

I herewith submit the Third Annual Report of this department for the year ending, December 31, 1902.

Financial Statement:

Appropriation		\$2,500 00
Pay Roll	\$,1819 18	
Office Supplies etc.	354 22	
Rent, Telephone, Lighting	234 16	
Typewriting	10 00	
Postage, Express and Car Fares	80 20	
		<hr/> 2497 76

Balance of Appropriation	\$2 24
------------------------------------	--------

The following streets or portions of streets have been accepted and laid out as public ways during the year. Record plans have been made and stone monuments set at the principal boundary points.

NAME	FROM	TO	LENGTH	WIDTH
Eaton st.	Beale st.	Milton line	75 ft	40 ft.
Newbury ave.	Glover ave.	Hollis ave.	535	40
Hamilton st.	Rawson rd.	Everett st.	734	40
Faxon Park rd.	Quincy ave.	Kendrick ave.	1940	50
Edison st.	Washington st.	Charles st.	737	33
Rock Island rd.	Sea st.	Rock Island	2006	33
Total length			6026	

The work of the Engineering department this year has been entirely confined to the several municipal departments including Department of Public Works, Park Commissioners, Board of Public Burial Places, Assessors and committees of the council.

About Oct. 1st of this year we moved from our offices in the Adams Building to an office assigned us on the first floor of the newly remodelled City Hall. The change greatly facilitates us in our work as well as saving the city \$264 a year in rent.

By order of His Honor, the Mayor, a survey, plan and estimate were made of Hancock street bridge in Atlantic for widening to the full width of Hancock street i. e. 64 feet. The plan and estimate are now in the hands of the New York, New Haven & Hartford Railroad Company for its approval. A large plan showing properties and valuations in and about City Square was made for the use of the government in locating a government building.

Department of Public Works

Lines and grades have been given for Verchild street, Fax-on Park road, Grove street, Eaton street, Hancock street sidewalk from Granite street southerly and Warren avenue foot bridge. Lines, grades and necessary measurements together with schedules for assessments have been made for 6,300 ft. of edgestones and 610 square yards of sidewalk. Location and grades were given for 15 inch pipe and stone drain on Independence avenue. A contour plan was made and lot staked for the hose house at Houghs Neck and batter boards set for the contractor.

Park Commissioners

Lines, grades and inspection were furnished for walling Town Brook through the playground in ward 3. Liberty square was staked for improvements.

Public Burial Places

Field work in staking lots and drives, also plan of sub division of lots for the owners.

Committees of the Council

On request of the chairman of committees and different members of the Council the following plans were made;—

Plan of Washington street from Chubbuck street to South street.

“ Whitwell street from Cranch street to Granite street.

“ Maple Place showing extension to Chestnut street.

“ Hose Hose lot, Houghs Neck.

“ Goffe street from Dimmock street to Adams street.

“ and profile of Hamilton street, for acceptance.

“ “ Morton street, ward 4, for acceptance.

“ “ Buckley street (upper end,) for acceptance.

“ “ Sea street from Bell street to the beach, for widening.

2 “ “ Faxon Park Road from Quincy avenue to Kendrick avenue, for acceptance.

2 “ “ Newbury avenue from Glover avenue to Hollis avenue, for acceptance.

2 “ “ Washington street from Temple street to Hancock street, for construction.

“ Chubbuck street nuisance.

2 “ Eaton street, for acceptance and record.

2 “ Rock Island road, for acceptance and record.

“ and profile of Chubbuck street, for record.

“ widening of Sea street from the willows to Manet avenue.

“ Cottage avenue, for widening.

The expense of the plans was charged to the appropriation for engineering.

Assessors Plans

The plans in progress Jan. 1st., 1901 for Ward 2 were completed and delivered May 1st., 1902 together with an entire set of blue prints to be used in the field by the Assessors, thereby saving the original copies.

The plans proved of great value and in consequence another appropriation was made to this department of \$1,000 for further work in Ward 1.

The first of the year finds us with one hundred (100) plans complete covering almost the entire portion of Precinct 2. A large amount of unassessed real estate has been found especially at Houghs Neck, together with many houses and other buildings.

By the first of April all the plans in this ward will be complete and delivered to the Assessors.

House Numbering

This work has been carried on in conjunction with the Assessors' work. All the streets in Ward 2 have been completed and the numbers assigned to every house. Several complaints have been received in regard to the numbering of houses. These have arisen from the fact that owners or occupants neglect to put on the new number or fail to remove the old one. Every owner or occupant on streets which have been renumbered have been served with a notice stating the number of the house and the penalty for not complying with the ordinance and they should for the convenience of all comply with the ordinance as the amount involved is very small and eventually the whole city will be numbered on a uniform plan. During the year eighteen (18) plans have been made representing 6.05 miles of streets. Numbers have been assigned to two hundred and sixty three houses (263).

In closing I wish to thank His Honor, Mayor Bryant for his kindness and consideration and all heads of departments for their cooperation, also my assistants for their conscientious and faithful performance of their duties.

Respectfully submitted,

HAMILTON FLOOD,

City Engineer.

Report of Park Commissioners

To His Honor the Mayor of the City of Quincy:

For the first time the plan of employing one man through the season has been adopted. The result is seen in the much improved appearance of the trees and grounds of all the parks and playgrounds.

MERRYMOUNT PARK.

The grounds, buildings and fences have been kept in good order. With some repairs, the dam at Black's Creek has been kept sufficiently tight to prevent salt water flooding the pasture. A rebuilding of this causeway and tidegate is necessary if salt water is to be kept out absolutely. Winter flooding of the meadow for skating is not justified until this is done. The cost of removing snow and policing and lighting the skating pond to insure safety of the children will necessitate additional appropriations.

A new outhouse has been placed near the pavilion.

200 Pines were planted in the spring and a row of maples along Hancock street has been set out.

The two base ball grounds, foot ball ground and picnic grounds have been in constant demand on Saturdays and Holidays during the season, as will appear more fully later.

FAXON PARK.

This Park, of great natural beauty, has been used but little until this year. Two societies have held picnics there because Merry Mount Park was already in use by two other picnics at once.

If the depredations of wood thieves continue, the beautiful growth of oak and pine will be destroyed. The police have as yet been unable to detect the vandals. The new road bordering on the park will bring the Park into more demand and we recommend the erection of an inexpensive pavilion and outhouses, the introduction of city water, and the construction of a suitable fence on the street bounds. Faxon Park is sure to be used for picnics as soon as the proper facilities are provided.

LIBERTY SQUARE.

The row of maples planted around this square will add greatly to its appearance. Guards have been placed about all the trees.

PLAYGROUNDS.

WARD 2. Seats for players and audience have been placed about the ball field. The trees on the Point, gradually disappearing from one cause or another, must be renewed, if the beauty of this spot is to be preserved.

WARD 3. Much work has been done here this year, more in fact than at any other ground under our care. As this field is mostly low land, with a brook through its centre, it has overflowed every spring and remained damp most of the summer. Little had previously been done to put it in proper condition for the purpose for which it was intended. The board have changed the course of the brook in order to give a larger play field, have walled up the brook with granite, have planted trees on the border of the ground and beside the brook,

have drained and levelled the ball ground, have changed the location of backstop, have placed seats for players and spectators beside ball field, have built a new bridge over brook and repaired fences, made new entrance from Water street direct to playground and changed course of path across the ground, and have put in city water. All this work has cost heavily, but the improvement was much needed and your board felt it should not be postponed longer.

Improvements have been paid for largely out of unexpended funds remaining in the city treasury.

WARD 4. No costly work has been done here this year, the alterations of the ball ground in 1901 being so thorough that little more work is necessary for some years. The outfield of the ball ground should be filled in, but your board preferred to postpone this improvement until an opportunity to obtain filling at little or no cost presented itself.

A row of maple trees has been planted on the southerly side of the ground.

WARD 6. No work beyond general care of ground and trees has been done. As stated in former reports, a coating of loam over the whole field is much needed. An attempt to secure a supply from the Metropolitan Park Commission from route of new boulevard was unsuccessful. It may be wise to buy enough loam for the purpose, paying for same out of unexpended balance now lying to our credit in the city treasury.

BATH HOUSE—WARD 2 PLAYGROUND. As the Council would not appropriate money for enlargement of the bath house, your board decided to increase the facilities for bathers so far as they could in the present house. The men's accommodations were somewhat increased by fitting the upstairs chamber with clothes hooks and seats. Fortunately last summer was a cool one, and except on the most crowded days there was room for all. With but 20 lockers and a small room for men, a small room for boys and 20 lockers for women, the house was hardly large enough to handle about 700 bathers, the attendance on several days. The largest attendance on one day was 708, on August 1st. For the week July 28th—August 3d, it was

3,799. For the season June 1st to September 15th, there were 16,412 bathers—10,007 male and 6,405 female.

Immediate enlargement of the house is a necessity with an ordinarily warm summer.

A new skiff added to the equipment was on one occasion undoubtedly the means of saving life.

Thanks are due to Mr. P. J. Williams for his gift of a new float stage for bathers and to Mr. E. H. Angier for a gift of Translucent Fabric for windows.

VANDALISM.

Many fine oaks and pines have been cut and removed from Faxon Park, without detection so far, in spite of the efforts of the police. If this is continued, a naturally beautiful park will soon become a rocky waste with few attractions and of little value to the public. It is hoped that the conviction of parties caught stealing wood at Pine Island this winter will be sufficient warning to prevent further depredation on the public parks.

CITY FORESTER.

It is hoped that the recommendation of your honor that a City Forester be employed by the city under the direction of this board will be adopted by the Council. Each year this board sees an increased need of an expert, on whom it can rely properly to maintain the trees we now have and to increase our plantations with judgment. The condition of the trees in Merry Mount Park is getting worse yearly and renewal of the trees on a large scale is required if this park is to be preserved.

Steps should be taken to determine the ownership of the dam and roadway across Black's Creek and the question of responsibility for its maintenance.

Balance carried over from 1901	\$153 24
The Council appropriated for our use in general	1,346 01
For Ward 3 out of unexpended balance	1,752 29
	<hr/>
	\$3,251 54

Which has been spent as follows :

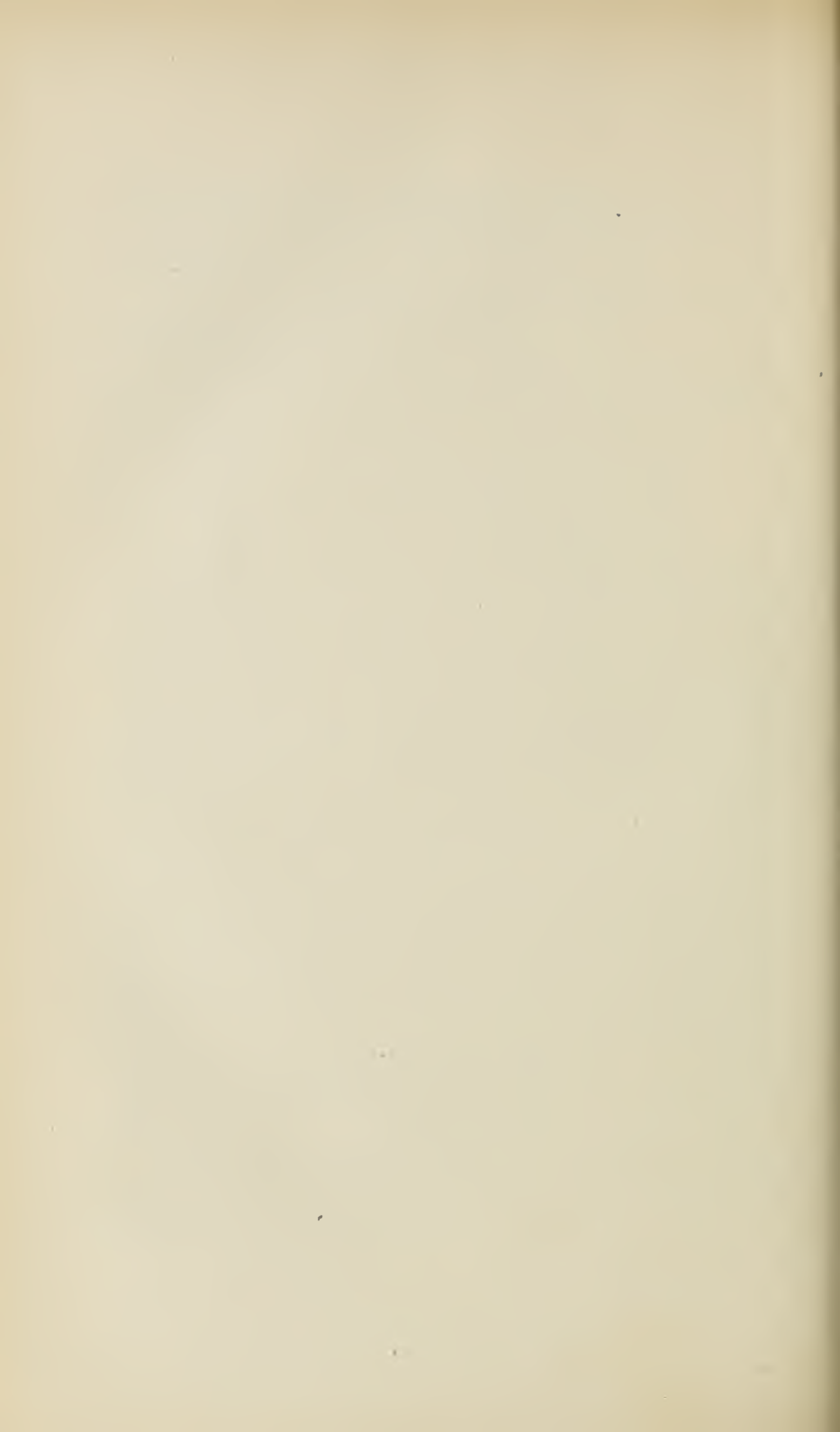
Merry Mount Park	\$603 11
Man for care of all grounds	299 70
Ward 2 Playground	28 06
Ward 3 Playground	1,854 90
Ward 4 Playground	16 80
Bath House	448 97
	<hr/>
	\$3,251 54

Detailed financial statement will be found in Treasurer's Report.

The Metropolitan Park Commission has completed takings for a Boulevard and through the efforts of your local board has changed its proposed route so as not to pass through Merry Mount Park. The present route first touches Merry Mount Park on north east side of Pine Island, crosses Black's Creek at that point touching Merry Mount Park on the way and then follows the south east shore of Black's Creek to Hancock street. This places both banks of Furnace Brook and Black's Creek from Adams street to the sea under Park authorities and makes Pine Island accessible from Merry Mount Park as soon as the Boulevard is built.

GEO. E. PFAFFMANN,
LUTHER W. GLOVER,
FRED B. RICE,

Board of Park Commissioners.



Fire Department

To His Honor the Mayor of the City of Quincy:

In compliance with the requirements of the City Ordinance I hereby present my eighth annual report for the year ending Dec. 31, 1902, containing a statement of all fires and alarms for the year, the loss and insurance on the same as far as could be ascertained, the list of the permanent force of the department and their ages, also a schedule of the property under their charge.

ORGANIZATION.

The force consists of one chief and three assistant engineers, fifteen permanent and seventy-nine call men. Combination No. 1, at Central Fire Station has two permanent and eleven call men, Combination Hook & Ladder No. 1, has one permanent and twelve call men, Combination Hook & Ladder No. 2, has two permanent and ten call men, Hose No. 2, has one permanent and five call men, Hook & Ladder No. 3, has one permanent and ten call men, Hose No. 3, has one permanent and six call men, Hose No. 4, has one permanent and six call men, Hose No. 5, has ten call men, Combination No. 2, has two permanent and nine call men, Hose No. 1, has one permanent and one call man.

OFFICERS.

John H. O'Brien, 1st asst. Chief.

F. C. Packard, 2d asst. Chief.

D. J. Nyhan, 3d asst. Chief.

APPARATUS.

The apparatus of the department consists of one Steam Fire Engine, in fair condition, two Combination Chemical Engines and Hose Wagons, two Combinations Ladder Trucks, one strait Hook & Ladder Truck, five Hose Wagons, one hose reel, two Express Wagons for fire alarm purposes, also one Chemical Engine and one hand engine not in service.

HOSE.

We have in the service 9,000 feet of cotton hose rubber lined, 6,000 feet in good condition, 2,000 feet in fair condition and 1,000 feet in poor condition. I believe the department should be kept well supplied with hose in case of emergency. The life of hose is two years, after that it is liable to burst when heavy pressure is put on. I will call the attention of the Council to placing more hydrants on old line of pipes as it will give better fire protection, also saving the city a great deal of money in using shorter lines of hose.

FIRE ALARM.

The Fire Alarm service has been increased the past year by adding one new dynamo and several miles of wire have been rebuilt. We have as near as can be ascertained eighty miles of Fire Alarm wire to keep in order. This branch of the service needs the greatest attention so when boxes are pulled, they will work promptly.

ELECTRICAL APPLIANCE.

Two hundred and thirty cells of Battery, one Six Circuit Repeater, one Six Circuit Switchboard with switches, 7 Galvanometers, 6 Lighting Arresters, 1 quartered Oak Switchboard and 7 Switches, 1 Circuit Breaker, 1 Volt Meter Millampmeter with six Switches, 6 resistance Coils, 6 Jacks with Plug, 5 Rogers Protectors, 12 Lamps with 104 Volts each, Hydrometers with test tube in Box, 1 18 inch Combination gong and indicator at Central Station. Chief Williams has two gongs, one 6 inch and one 12 inch, both Gamewell; Quincy Electric Light and Power Co., one 18 inch Gamewell Gong; Old Colony St. Railway and Power House, one 12 inch Gamewell Gong; Tubular Rivet and Stud Co., one 12 inch Gamewell Gong; Engineer F. C. Packard, one 18 inch Gamewell Gong, one 6 inch Tapper Stevens Gong; Engineer O'Brien, one 6 inch Stevens Gong; Engineer Nyhan, one 6 inch Stevens Gong; George T. Magee, one 6 inch Stevens Gong; Capt. Taylor, one 6 inch Gamewell Gong; Hose 5, one 6 inch Gamewell Tapper; Wm. Marden, one 6 inch Gamewell Gong; at Hose 4, one 6 inch Gamewell Gong; at Hose 3, one 12 inch Gamewell Gong; at Hose 2, one 12 inch Gamewell Gong; at Combination 2, Ward 6, one 12 inch Gamewell Gong.

Stored at Central Fire Station, 2 direct acting Tappers, one 15 inch Stevens Gong, one Gamewell 6 inch Gong, one horse wagon, harness, whip and blanket, one strap and vice, one pair of spurs and plyers and one screw driver. Number of boxes 75. Four tower strikers on churches, one automatic Gamewell Whistle at Eagle Polishing Co., and about one hundred and ten miles of wire.

HORSES.

The number of horses in the department are twenty, which are all in good condition and in good working order, excepting two, which will have to be replaced on account of their age. Their ages run from six to twenty-two years.

RECOMMENDATIONS.

As there is a Fire Station being built at Houghs Neck I would also recommend putting in new house, one Ladder Truck and Hose Wagon with permanent men and horses. By doing so, that would give that part of the city better fire protection which is needed very badly. I would also recommend putting the fire alarm system under ground from the Central Fire Station to Neponset Bridge and from City Square to Quincy Point Bridge.

CONCLUSION.

In closing this report, I wish to tender my sincere thanks to His Honor Mayor Bryant for his interest in the welfare of the Department, to the Council for all favors rendered during the year, to the city Auditor and Treasurer for all favors rendered, to the Chief of Police and officers for the manner they performed their duties at fires; to the Committee on Fire Department for the interest they have manifested in the business of the Department, to my associates of the Board of Engineers and to the officers and members for the prompt and efficient manner in which they discharged their duties thereby maintaining the reputation of the Department for efficiency.

PERMANENT FORCE.

Chas. P. Costa, age 56,	Engineman.
H. T. Brown, age 43,	Driver Combination H. & L. No. 1.
Thomas Hogan, age 39,	Assistant Engineman.
John Faircloth, age 44,	Driver Combination No. 1.
Faxon Billings, age 36,	Driver Combination No. 2.
Jeremiah Lyons, age 48,	Driver Hose No. 3.
John Dineen, age 30,	Driver H. & L. No. 3.
A. L. Mead, age 42,	Driver Hose No. 4.
E. Bishop, age 31,	Driver Hose No. 2.

Frank Genero, age 31,	Driver Combination H. & L. No. 2.
J. E. Dinegan, age 25,	Driver Combination H. & L. No. 2.
J. Connell, age 32,	Driver Steamer No. 1.
Wm. H. Gavin, age 49,	Supt. Fire Alarm.

FIRES AND ALARMS, 1902.

During the year beginning Jan. 1, and ending Dec. 31, 1902, there were 131 alarms—63 bell and 63 still alarms.

Value on Property at risk, \$470,490.

Insurance on Property at risk, \$323,600.

Loss on Property, \$25,307.75

FIRE RECORD.

- Jan. 1. 5 p. m. Still. 1 Temple place, owner Adams Estate occupant Fred C. Smith; cause, gas in window; value of building, \$100,000; loss on building, none; insurance on building, \$100,000; insurance paid on building, none; value of contents, \$2,500; loss on contents, \$35; insurance on contents, \$2,000.
- Jan. 10. 3.45 a. m. Still. 10 Granite street, owner L. W. Morrison, occupant L. W. Morrison; cause, smoke stack; value of building, \$1,500; loss on building, none; insurance on building, \$1,200; insurance paid on building, none; value of contents, \$2,500; loss on contents, none; insurance on contents, \$2,000.
- Jan. 30. Box 37. 11.45 p. m. 63 Franklin street, owner Mrs. E. M. Pinel, occupant Walter P. Pinel; cause, unknown; value of building, \$9,000; loss on building, \$1,230; insurance on building, \$5,000; insurance paid on building, \$1,230; value of contents, \$5,150; loss on contents, \$1,450; insurance on contents, \$4,000; insurance paid on contents, \$1,450.
- Jan. 22. 8.35 p. m. Still. Quincy ave., owner F. H. Crane, occupant Daniel Desmond; cause, oil stove exploded;

value of building, \$1,000; loss on building, \$20; insurance on building, \$500; insurance paid on building, \$20; value of contents, \$200; loss on contents, \$30; insurance on contents, \$200.

Feb. 1. 8.30 a. m. Still. Water street, owner Henry H. Faxon; cause, chimney; value, \$1,000; loss, none; insurance.

Feb. 3. 5.50 p. m. Still. Hancock street, owner Quincy Savings Bank, occupant Quincy Savings Bank; cause, electric wire; value of building, \$45.00; insurance on building, \$46.00; loss on building, \$5; value of contents, \$20,000; loss on contents, none.

Feb. 6. Box 73. 12.05 a. m. Howard street, owner Fore River Ship and Engine Co., value of building; \$5,000; loss on building, \$1,500; insurance on building, \$5,000; value of contents, \$3,900; loss on contents, \$2,000; insurance on contents, \$3,000. Cause unknown.

Feb. 6. 9.30 a. m. Still. Hancock street road bridge.

Feb. 6. 6 p. m. Still. Water street, owner Louis Borechard, occupant Louis Borechard; cause, boys with matches; value of building, \$1,200; loss on building, none; insurance on building, \$1,000; value of contents, \$1,100; loss on contents, \$4.75; insurance on contents, \$1,100.

Feb. 7. 10 a. m. Still. Off Edwards street. Grass.

Feb. 7. 8.30 p. m. Still. Off Columbia street. C. Patch owner. Hay stack.

Feb. 8. 2.10 p. m. Still. Off Hancock street. Grass fire.

Feb. 8. Box 51. 5.25 p. m. Near Tubular Rivet Factory. Grass fire.

Feb. 10. 8.15 p. m. Still. Safford street. Grass fire.

Feb. 11. 10.45 a. m. Still. Washington street. Grass fire.

Feb. 12. 3.15 p. m. Still. Off Hancock street, near Switch tower. Grass fire.

Feb. 15. Box 41. 3.15 p. m. Kidder street, owner H. H. Faxon, occupant Mr. Berman; cause, chimney; value of

building, \$800 ; loss on building, \$9 ; insurance on building \$800.

Feb. 16. Box 25. 10.30 a. m. Field street. owner Jos. McLaughlin, M. W. Haines occupant ; cause, chimney ; value of building, \$800 ; loss on building, \$14.75 ; insurance on building, \$800.

Feb. 16. Box 28. 8.55 p. m. Hancock street, owner Walter Flint, Walter Flint occupant ; cause, lamp exploded ; value of building, \$1,600 ; loss on building, \$150 ; insurance on building, \$1,200 ; value of contents, \$600 ; loss on contents, \$125 ; insurance on contents, \$600.

Mar. 13. Box 446. 6.25 p. m. Copeland street, owner Sidney Smith, occupant S. B. Little ; cause, oil lamp exploded ; value of building, \$4,000 ; loss on building, \$15 ; insurance on building, \$3,500 ; value of contents, \$2,000 ; loss on contents, \$25 ; insurance on contents, \$2,000.

Mar. 13. 9.15 a. m. Still. Franklin street, electric light pole

Mar. 18. Box 172. 2.35 a. m. False alarm.

Mar. 21. 3.45 a. m. Still. Cor. Cross and Crescent street, electric light pole.

Mar. 22. 12.30 p. m. Still. Cor. Cross and Crescent street, electric light pole.

Mar. 22. 4.00 a. m. Still. Cor. Cross and Crescent street, electric light pole.

Mar. 23. 10.25 a. m. Still. Washington street. Grass fire.

Mar. 23. 8.15 p. m. Still. Wollaston Park. Grass fire.

Mar. 23. 8.45 p. m. Still. Off Beach street. Grass fire.

Mar. 23. 9.30 p. m. Still. Off Willard street. Woods fire.

Mar. 24. 7.15 p. m. Still. Off Wesson street. Woods fire.

Mar. 25. 12.15 p. m. Still. Off Quarry street, owner Quincy Quarry Syndicate ; value of building, \$200 ; loss on building, \$100 ; insurance on building, none.

Mar. 27. Still. Near Wollaston Foundry. Grass fire.

Mar. 30. 8.15 p. m. Still. Tree on Beale street.

- Mar. 30. Box 138. 3.25 p. m. Gilbert street, owner Mr. Bouchard, occupant Mr. Bouchard; value of building; \$1,100; loss on building, none; insurance on building, \$900; value of contents, \$600; loss on contents, \$45; insurance on contents, \$500.
- April 2. 4.45 p. m. Still. Farrington street. Grass fire.
- April 4. 12.15 p. m. Still. Wollaston depot. Grass fire.
- April 4. 7.15 p. m. Still. Off Copeland street. Woods fire.
- April 6. 8.15 p. m. Still. Fayette street. Grass fire.
- April 7. Box 36. 11.50 p. m. False alarm.
- April 8. 10.45 a. m. Still. Hancock street, owner Mr. Thos. F. Barr, Agent; value of building, \$3,500; loss on building, \$3; insurance on building, \$3,500. Cause unknown.
- April 9. Box 138. 11.00 p. m. Off Intervale street; value of building, \$15; loss on building, \$15.
- April 14. Box 171. 7.05 p. m. Main street, owner William Harkins, occupant Stephen Beachaine; cause, lamp exploded; value on building, \$1,600; loss on building, \$50; insurance on building, \$1,400; value on contents, \$230; loss on contents, \$25.
- April 14. Box 42. 8.12 p. m. Cor. Water and Gordon street, owner Wm. Richards, occupant Wm. Richards, cause, lamp exploded; value of building, \$2,100; loss on building, \$75; insurance on building, \$2,100; value of contents, \$1,300; Loss on contents, \$267; insurance on contents, \$1,300.
- April 14. Box 41. 10.45 p. m. Granite street, owner Wentworth Estate, occupant Hans Hanson, cause, unknown; value of building, \$25; loss on building, \$25; insurance on building, none; value of contents, \$400; loss on contents, \$300; insurance on contents, \$400.
- April 16. 12.30 p. m. Still. Copeland street, owner Mrs. A. Dolan, occupant Mrs. A. Dolan, cause, chimney; value of building, \$3,000; loss on building, \$15; insurance on building, \$2,000; value of contents, \$1,000; loss on contents, none; insurance on contents, \$500.

- April 16. 2.00 p. m. Still. Forest ave., owner Frederick Fuller, occupant Fred Fuller; value of building, \$500; loss on building, \$500; insurance on building, none. Cause, incendiary.
- April 19. Box 23. 3.15 p. m. Hancock street, owner Quincy Real Estate Trust, occupant John E. Niram, cause, chimney; value of building, \$2,400; loss on building, \$75; insurance on building, \$2,400; value of contents, \$400; insurance on contents, none.
- April 19. 2.30 p. m. Still. Manet ave., owner Mrs. Brown, occupant Wm. Ring, cause, over-heated stove; value of building, \$500; loss on building, \$35; insurance on building, \$400; value of contents, \$50; insurance on contents, none.
- April 21. Box 41. 6.50 p. m. Garfield street, owner Thomas Duffy, occupant Thomas Duffy, cause, lamp exploded; value of building, \$1,500; loss on building, none; insurance on building, \$1,500; insurance on contents, \$500; loss on contents, none.
- April 24. 4.00 p. m. Still. Chubbuck street. Woods fire.
- April 29. Box 46. 12.30 p. m. Willard street, owner Patrick Fanning, occupant Patrick Fanning, cause, from woods fire; value of building, \$500; loss on building, \$100; insurance on building, \$500; value of contents, \$500; loss on contents, \$6.
- April 29. 2.15 p. m. Still. Hancock street. Neponset bridge.
- April 29. Box 441. 7.30 p. m. Quarry street, owner, C. H. Hardwick, occupant C. H. Hardwick, cause, from boiler; value of building, \$100; loss on building, \$10; insurance on building, \$50; value of contents, \$900; loss on contents, none; insurance on contents, \$750.
- May 1. Box 143. 9.10 p. m. Centre street. False alarm.
- May 9. 2.00 p. m. Still. Glover ave., cause, chimney; owner heirs of C. F. Billings; value of building, \$8,000; loss on building, none; insurance on building \$5,000; value

of contents, \$800 ; loss on contents, none ; insurance on contents, \$500.

- May 11. 4.15 p. m. Still. Off Howard street. Woods fire.
- May 14. 9.10 a. m. Still. Fore River Ship Yard electric power house ; value of building \$5,000 ; loss on building, \$10 ; value of contents, \$20,000 ; loss on contents, none.
- May 19. Box 62. 1.45 p. m. Hancock street, owner Peter Cunniff, occupant Thomas Ralph, cause, sparks from pipe ; value of building, \$500 ; loss on building, \$34 ; insurance on building, \$500 ; value of contents, \$300 ; loss on contents, \$10.
- May 19. Box 138. 3.40 p. m. Gilbert street, owner Mr. Taylor, occupant Mr. Taylor, cause spontaneous combustion ; value of building, \$2,000 ; loss on building, none ; insurance on building, \$2,000 ; value of contents, \$500 ; loss on contents, none ; insurance on contents, \$500.
- May 21. Box 37. 12.05 p. m. Water street, owner Mitchell Granite Co., occupant Mitchell Granite Co. ; value of building \$2,000 ; loss on building \$5.00 ; insurance on building \$2,000 ; value of contents, \$5,000 ; loss on contents none ; insurance on contents \$5,000.
- May 21, Box 21, 1.20 p. m ; false alarm.
- May 22, Box 42, 10.15 a. m ; Granite st., owner heirs of William Thompson ; occupant Mrs. Wm. Thompson ; cause unknown ; value of building \$450 ; loss on building \$75.00 ; insurance on building \$450 ; value of contents \$25 ; loss on contents \$20 ; insurance on contents none.
- May 26, Box 26, 8.05 a. m ; Chestnutst., owner George Brackett occupant George Brackett ; cause over heated oil stove ; value of building \$5,000 ; loss on building \$350 ; insurance on building \$5,000 ; value of contents \$4,000 ; loss on contents \$75 ; insurance on contents \$3,000.
- June 3, Box 41, 7.30 p. m., Fort Hill, barn ; owner, Swithin Bros. ; value of building \$150 : loss \$5 ; incendiary.
- June 4, Box 136, 11.45 a. m., Water st., owner Frank Calevro ;

- value of building, \$25 ; loss on building \$25 ; insurance on building none, value of contents \$5 ; loss on contents \$5 ; insurance on contents none.
- June 9, 4. p. m. Still. Hayden st., owner Mr. Dady ; occupant, Mr. Dady ; cause chimney ; value of building \$2,800 ; insurance on building \$2,100 ; value of contents \$1,000 ; insurance on contents \$700 ; loss none.
- June 10, 11 a. m. Still. Houghs Neck, owner, Mr. John A. Green ; occupant Mr. John A. Green ; cause, chimney ; value of building \$300 ; loss on building \$12 ; insurance on building \$300 ; value of contents \$75 ; loss on contents none ; insurance on contents, none.
- June 11, 10.30 a. m. Still. Owner N. Y., N. H. & H. R. R. occupant, N. Y., N. H. & H. R. R., cause, spark from engine ; value of building \$200 ; loss on building \$5 ; insurance on building none ; value of contents \$100 ; loss on contents none.
- June 18, Box 143, 4.15 a. m., Wilson st., owner John Vogle ; occupant John Dunn ; cause unknown ; value of building \$1,000 ; loss on building \$520 ; insurance on building \$1,000 ; value of contents \$300 ; loss on contents \$50 ; insurance on contents none.
- June 24, Box 37, 5.20 p. m., Franklin Place ; owner C. H. Spear ; occupant none ; cause, spark from engine ; value of building \$3,000 ; loss on building \$40.75 ; insurance on building \$3,000
- June 25, Box 48, 7 a. m., Willard st., owner R. D. Chase ; occupant C. H. Chase ; cause, child with slow match ; value of building \$1,200 ; loss on building \$30 ; insurance on building \$1,200 ; value of contents \$500 ; loss on contents \$5 ; insurance on contents none.
- July 4, Box 154, 1.10 a. m., Wollaston Ave ; owner National Sailors Home ; cause, incendiary ; value of building \$1000 ; loss on building \$30 ; insurance on building \$1,000.
- July 4, 36, 1.10 a. m., off Quincy st ; owner C. Fletcher ; occupant none ; cause, incendiary ; value of building \$40 ; loss on building \$40 ; insurance on building none.

- July 4, 1.45 a. m. Still. Hunt st; owner Mr. Thomas; cause supposed incendiary; value of building \$100; loss none; insurance on building none,
- July 4, 2.15 a. m. Still. Off Beal st; owner T. J. Perry; gasoline tank.
- July 4, Box 28, 2.25 a. m., Putnam st; owner Barker estate; occupant Mr. Barker; cause incendiary; value of building \$100; loss on building \$100; insurance on building none.
- July 4, Box 153, 2.45 a. m., false alarm.
- July 4, Box 26, 9.45 p. m., Hancock st; owner Mrs. H. E. Malone; occupant Mrs. H. E. Malone; cause unknown; value of building \$3,000; loss on building \$706; insurance on building \$2,400; value of contents \$1,500; loss on contents \$400; insurance on contents \$1000.
- July 4, Box 136, 10.30 p. m., Brook road; out building cause incendiary.
- July 4, Box 25, 11.45 p. m., Canal st; owner G. S. Paterson; occupant G. S. Patterson; cause incendiary; value of building \$250; loss on building \$15; insurance on building none.
- July 4, Box 21, 11.45 p. m., Granite st., chimney fire; no loss. insurance on building value of building \$150; loss on building \$5; cause incendiary.
- July 4. Box 41. 11.50 p. m. False alarm.
- July 6. 6.20 p. m. Still. Phipps street, owner Thomas O'Neil, occupant M. P. Barry, value of building \$1,000; cause chimney; loss none; insurance \$1,000; value of contents \$500; loss none.
- July 7. 9.20 p. m. Still. Bates ave., owner Quincy Quarry Co.; cause unknown; engine house; value of building \$200; loss none; value of contents \$1,000; damage none; insurance \$900.
- July 12. 4.30 p. m. Still. Water street, electric light pole.
- July 19. 5.30 p. m. Still. Water street, owner Charles Brooks; cause chimney; value of building \$3,000; value of contents \$1,000; insurance \$1,000.

- July 21. 10.35 a. m. Still. Grand View ave., owner Quincy Savings Bank; occupants T. P. Walker and A. C. Briggs, cause oil stove exploded: value of building \$15,000; loss on building \$165; insurance on building \$8,000; value of contents \$6,000; loss on contents \$100; insurance on contents \$4,000.
- July 31. Box 21. 1.05 p. m. Granite street, owner Frank Veasey, occupant F. Veasey; cause spark from engine; value of building \$1,100; loss on building \$5; insurance on building \$1,100.
- Aug. 1. Box 41. 10.15 p. m. Bon fire.
- Aug. 4. Box 39. 5.30 p. m. 42 and 44 Penn street, owner Mrs. J. Dell, occupant Antonia Celltuer, cause lightning; value of building \$2,500; loss on building \$350; insurance on building \$1,400; value of contents \$500; loss on contents \$50; insurance on contents none.
- Aug. 5. Box 153. 8.30 p. m. Off Newport avenue, owner Miss Ellen A. Nyhan, occupant D. J. Nyhan, cause unknown; value of building \$1,000; loss on building \$198; insurance on building \$1,000; value of contents \$1,000; loss on contents \$25; insurance on contents \$500.
- Aug. 15. 1.30. Still. Off Lincoln avenue, brush fire.
- Aug. 17. 9.30 a. m. Still. Newport avenue, owner F. B. Waterhouse, occupant C. L. Sealy; cause fire place; value of building \$15,000; loss on building \$15; insurance on building \$5,000; value of contents \$2,000; loss on contents none; insurance on contents \$2,000.
- Aug. 18. Box 31. 3.30 p. m. Phipps street, for child in well.
- Aug. 21. Box 136. 2.20 p. m. False alarm.
- Aug. 28. 11.45 a. m. Still. Quincy avenue, owner F. H. Crane, occupant Daniel Desmond; cause spark from chimney; value of building \$1,000; loss on building \$5; insurance on building \$500; value of contents \$200; loss on contents none; insurance on contents \$200.
- Aug. 31. Box 43. 1.10 a. m. Off Common street, owner Bernard Donahue, cause incendiary; value of building \$75; loss on building \$75; insurance on building \$75.

- Aug. 31. Box 61. 2.20 a. m. Billings road, owner Wm. Harman trustee, occupant The Downs Bowling Ass.; cause unknown; value of building \$10,000; loss on building \$1,620; insurance on building \$8,000; value of contents \$1,500; loss on contents \$800; insurance on contents \$500.
- Sept. 5. Box 61. 10.25 a. m. 472 Hancock street, owner C. E. Jones, occupant Harry W. Eastman; cause unknown; value of building \$2,000; loss on building \$25; insurance on building \$1,800; value of contents \$500; loss on contents \$50; insurance on contents \$300.
- Sept. 17. Box 28. 3.00 p. m. Cor. Greenleaf and Valley sts. owner T. F. Moor; value of building \$50; loss on building \$50; cause incendiary.
- Sept. 17. Box 41. 12.15 a. m. Granite street, owner Mrs. Blaisdell; value of building \$150; loss on building \$5; insurance on building none; cause incendiary.
- Oct. 6. Box 41. 1.25 p. m. Granite street, owner Mrs. Blaisdell, value of building \$150; loss on building \$5; insurance on building none; cause incendiary.
- Oct. 9. Box 174. 8.55 p. m. False alarm.
- Oct. 17. 9.50 a. m. Still. 783 Washington street, owner heirs of Cyrus Patch, cause spark from engine; value of building \$5,300; loss on building \$25; insurance on building \$5,300; value of contents \$10,000; loss on contents none; insurance on contents \$10,000.
- Oct. 19. Box 143. 5.15 p. m. False alarm.
- Oct. 21. Box 35. 1.25 p. m. Hancock street, dividing fence, owner Webbs estate.
- Oct. 21. Box 14. 3.45 p. m. Sea street, owner Wm. Hanrahan, occupant Wm. Hanrahan, cause over heated stove, value of building \$3,000; loss on building \$3,000; insurance on building \$3,000; value of contents \$2,000; loss on contents \$2,000, insurance on contents none.
- Oct. 24. Box 56. 2.25 p. m. 200 Beale street, owner John Tabb, occupant John Tabb, value of building \$3,000, loss on building \$13; insurance on building \$2,500, val-

- ue of contents \$1,000, loss on contents \$20; insurance on contents \$1,000; cause unknown.
- Oct. 27. 3.00 p. m. Still. Norfolk Downs, grass fire.
- Nov. 3. Box 73. 7.25 p. m. Fore River Ship yard, boat, value \$20,000; loss \$20; insurance \$20,000; cause unknown.
- Nov. 4. Box 446. 11.15 p. m. false alarm.
- Nov. 9. 5.30 p. m. Still. Off Pine street, grass fire.
- Nov. 10. Box 69. 3.50 p. m. Montclair, brush fire.
- Nov. 19. Box 72. 2.55 a. m. Chubbuck street, owner Abbie Phillips, occupant Charles Pease; cause rats and matches; value on building \$3,000,; loss on building \$329; insurance on building \$1,500; value of contents \$600; loss on contents \$30; insurance on contents \$400.
- Nov. 19. 5.00 p. m. Still. tree near Mansion School.
- Nov. 22. Box 62. 12.30 p. m. Newbury street, owner Nathaniel W. Safford, cause chimney: value of building \$800; loss on building \$30; insurance on building \$800.
- Nov. 22. Box 171. 1.20 p. m. South street, owner W. H. Doble, cause child with matches; value of building \$2,000; loss on building \$480; insurance on building \$2,000; value of contents \$2,000; loss on contents none; insurance on contents \$2,000.
- Nov. 22. Box 43. 5.30 p. m. West street, owner James Nightingale, occupant none; cause incendiary; value of building; \$800; loss on building \$375; insurance on building \$800.
- Nov. 28. Box 62. 9.15 p. m. Walnut street, owner Sylvia Ramsdell, occupant none; cause incendiary; value of building \$700; loss on building \$700; insurance on building \$700.
- Nov. 29. 7.30 a. m. Still. Cor. Copeland and West streets junction box, owner N. E. T. Co.
- Nov. 30. Box 136. 1.00 p. m. Water street, owner John A. McDonnell, occupants John Marshall and Robert E. Foy, cause unknown; value of building \$3,500; loss on building \$10; insurance on building \$3,000; value of contents \$1,000; loss on contents \$30; insurance on contents none.

- Nov. 30. 4.30 p. m. Still. Merry Mount Park, grass.
- Nov. 30. 5 p. m. Still. South street, woods.
- Dec. 4. Box 32. 3.00 a. m. Franklin street, owner heirs of Joseph Adams, occupant Arthur C. Pettee; barn; cause unknown; value of building \$3,000; loss on building \$1,500; insurance on building \$1,500; value of contents \$1,900; loss on contents \$935; insurance on contents \$1,125.
- Dec. 9. 1.15 p. m. Still. Cottage street, owner Wm. Garrity, cause thawing frozen pipe; value of building \$4,000; loss none; insurance \$4,000; value of contents \$1,500; loss on contents none; insurance on contents \$1,500;
- Dec. 9. Box 53. 9.00 p. m. Grand View avenue, owner Mr. Lacy, cause chimney; value of building \$4,000; loss on building none; insurance \$2,500; value of contents \$2,500; loss on contents none; insurance \$2,000.
- Dec. 10. 10.00 a. m. Still. Hancock street, owner Horton House, cause chimney; value of \$3,000; loss on building none; insurance \$2,500; value of contents \$1,500; loss none.
- Dec. 13. 4.55 p. m. Still. Wollaston ave., owner Mr. Esterbrook, cause chimney; value of building \$4,000; loss on building none; insurance \$3,500; value of contents \$2,000; insurance on contents \$1,500; loss on contents none.
- Dec. 15. 7.00 p. m. Still. 11 Clive street, owner Mary M. Thorn, occupant Mary W. Thorn; cause lighted lamp; value of building \$5,000; loss on building none; insurance \$5,000; value of contents \$2,500; loss on contents \$72.50; insurance on contents \$400.
- Dec. 16. 2.00 p. m. Still. Beale street, Old Colony St. Ry. Co.; electric car; value of car \$1,500; damage to car none; insurance on car \$1,000; loss on contents \$100; insurance \$1,000.
- Dec. 24. Box 73. 5.45 p. m. Quincy avenue, owner Mr. John M. Richards, occupant Mrs. John Eldridge; value of building \$8,000; loss on building none; cause chimney; insurance \$8,000; value of contents \$3,500; loss on contents none; insurance \$2,500.

PETER J. WILLIAMS,

Chief Engineer.

Report of Sewerage Commissioners.

To His Honor the Mayor of the City of Quincy :

At the beginning of the year the main sewer to Atlantic had been completed to a point on Rawson road. With the coming on of the winter season the Board had carefully considered the question whether to continue at work during the winter or to suspend operations till spring. On the one hand if the work were continued there would be the added expense caused by frost in the ground, winter storms, and the cost of heating the brick and sand used on the work. On the other hand if the work were stopped there would be the expense of taking down and putting up the trench machine which was used on the work, the filling up of a considerable amount of sewer trench for which the material would have to be carted from a borrow pit and the cost of a new pump well and of making a fresh start when the work was opened again. It was finally decided that a saving would be made by continuing the work without interruption. The main sewer to Atlantic has been completed. Work on lateral sewers was begun about April first and sewerage has been provided for most of the thickly settled streets of Atlantic east of the New York, New Haven and Hartford Railroad. The easterly portions of Webster and Appleton streets and other lands east of Squantum street in that vicinity naturally drain towards the east and must

wait for sewerage until a sewer is built along the shore. This sewer when built will be tributary to the main sewer in Rawson road and will provide sewerage for the territory east of that now sewered at Atlantic and Norfolk Downs.

Upon petition lateral sewers have been built during the year in other sections. Prominent among these are sewers in Ward 3 built to care for the drainage of land in the vicinity of Nightingale avenue and Centre street. It was expected that this work would be completed before the close of the year but the amount of water, fine sand and boulders encountered near the bottom, and the deep excavation have delayed the work and it will take till about the middle of January to complete the connection between Nightingale avenue and Centre street. When this is finished all the sewers in this locality which have been petitioned for will be in working order.

The designing and preparations for the construction of a main sewer to Quincy Point have taken a good deal of time and attention. Borings were made on the route that had been proposed for this sewer, namely, from the present main sewer at the corner of Elm street and Bigelow street through Glencoe place to Scammell street, thence following the lowest part of the valley and the line of the ditch and brook flowing into Bent's creek to Howard street. These borings showed a much larger amount of rock than had been anticipated, and made it desirable to further consider the advisability of building the main sewer for Quincy Point on the other route that was considered when the system was first planned, namely, leaving the existing main sewer at Canal street near Newcomb street and running along the low lands on the north side of the district. A survey and borings were made. These were carefully studied and compared with those on the other proposed line and it appeared that the difficulties to be encountered as well as the probable cost would be less than by the other route, which, but for the amount of rock to be excavated, would be the natural line. The Commissioners were confirmed in this judgment by the opinion of Consulting Engineer, Henry H. Carter of Boston, who was employed to assist in investigating the subject.

For a large part of the distance this line runs through private property and as soon as the route was decided we began negotiations for the right of way. About twenty-five distinct ownerships were crossed by the line as proposed and considerable time was consumed in the negotiations. In all but two cases, and these for short distances, the amount to be paid for the rights of way have been agreed upon with the owners, and in most cases releases have been executed by the owners and they have received payment in full for the easement taken.

As soon as the right of way had been secured we advertised for bids for building a section of this sewer extending from the main sewer at Canal street to the lower end of Edison street. Only three bids were received and these appearing to the Board to be too high they were all rejected. Two of the gangs employed by the day having completed the work on which they were engaged were put at work on the Point main. To begin work on this sewer at Canal street would necessitate the use of a steam pumping outfit, and the one owned by the city was engaged in the building of the sewer in Nightingale avenue. We ascertained that by beginning farther down part of the sewer could be built without pumps and the start was accordingly made near the bath house and the sewer was built along the foot of the bank for a distance of about 1243 feet. A beginning was also made at the foot of River street and several hundred feet of sewer have been built through land of Henry M. Faxon.

Sewer pipe was ordered for a portion of this line in September with the understanding that all pipe furnished should be shipped in season to reach Quincy not later than Nov. 15. Shipments were delayed, however, and the cars were on the way in some cases nearly six weeks, so that we were obliged to lay off part of the men for lack of pipe. The last car was delivered late in December. As this pipe is quite expensive and is very likely to become damaged if kept on hand over winter, we decided to lay what we have on hand before stopping the work for the season. It will be all laid within a few days.

So much time was consumed in determining the location of

the Point main and in acquiring the right of way that less has been accomplished on this work than was anticipated at that time when the last appropriation was made; at the same time in response to petitions for sewer extensions in other sections of the city, a considerable larger sum has been expended for such extensions than was planned at that time.

The expenditures for the year 1902, from the appropriation for construction are summarized as follows:

Pay rolls	\$56,296 77
Stock and tools	29,713 32
Rent, office and stock yard . . .	265 00
Office expenses, including telephone, lighting, stationery etc., . . .	191 07
Paid for land, rights of way and land and other damages . . .	7,882 38
Expenses attendant upon the trial of the Tirrell case including verdict	1,056 54
Paid George E. Thomas, building over Scavenger's tank . . .	352 00
Miscellaneous	269 33
Total	<hr/> \$96,026 41
Balance of 1901 appropriation . .	\$19,363 05
1902 "	27,984 46
1902 "	60,000 00
	<hr/>
	\$107,347 51
Unexpended balance	\$11,321 10

On February 17, and April 18, sewer assessment notices included in Schedules 8 and 9 were sent out. These schedules comprised the sewer assessment on five hundred and fifty-three (553) parcels of land and aggregated \$22,580.02.

Of these two hundred and fifty-five (255) aggregating \$10,936.76 were apportioned, most of them into (10) parts at the request of the owners.

Record and assessment plans of the sewers built in 1902 are being made and the sewer assessment notices will be sent out in a few weeks.

The disposal of the waste taken by the City Scavenger from cesspools and vaults has, for a long time furnished the Board of Health with a difficult problem. After considerable investigation it was determined to take this material into the sewerage system. The sewers would, however, become clogged if it were dumped into them without treatment, so a tank was designed into which the waste material could be dumped, disintegrated and properly diluted with water. Screens and a settling basin were provided to intercept the larger and heavier solids while the matter held in suspension is carried away and disposed of by the sewerage system. The tanks, screens and settling basin were covered with a suitable building. Two of these disposal stations have been built, one at South Quincy on land owned by the city on the extension of Penn street, and the other on a lot bought for the purpose on Quincy street, Ward 5. The South Quincy station has been completed and operated. It seems to do admirably the work for which it was designed. A little work remains to be done on the station in Ward 5.

During the year 275 connections have been made with the public sewers. The labor and stock has been entirely furnished by the city, except in a few cases where the property owners made the excavation on their own land. The total length of the connections made aggregates 13,253 feet. They have been put in at a cost of \$6927.86 which has been assessed upon the owners. The average length of the connections has been 48.2 feet, the average cost \$25.19 or \$0.52 $\frac{1}{4}$ per foot.

Of these connections 42 cost less than 40 cents per foot.

88	cost	between	40	and	50	cents	per	foot.
----	------	---------	----	-----	----	-------	-----	-------

89	"	"	50	"	60	"	"	"
----	---	---	----	---	----	---	---	---

24	"	"	60	"	70	"	"	"
----	---	---	----	---	----	---	---	---

13	"	"	70	"	80	"	"	"
----	---	---	----	---	----	---	---	---

8	"	"	80	"	90	"	"	"
---	---	---	----	---	----	---	---	---

4	"	"	90	"	100	"	"	"
---	---	---	----	---	-----	---	---	---

7 cost more than one dollar per foot.

Nearly one-half of these connections were made with sewers built during the year 1902. Many applications for sewer connections were made months before the sewers were ready for use showing that the construction of the sewers was not in advance of the demand for them.

There are about 1960 houses on streets in which sewers have been built. The total number of connections made to date is 952, or over 48 per cent of the total number. A large proportion of the houses not connected have not plumbing that will pass the requirements of the Board of Health for connecting with the sewer, and the owners are deterred from making use of the sewer by the cost of the plumbing changes.

At the beginning of the year there was a balance of \$2248.99 to the credit of the appropriation for house connections. On June 3d, an additional appropriation of \$6000 was made. The expenditures charged to this appropriation during the year were \$7155.44 leaving an unexpended balance of \$1093.54.

The claim of the heirs of C. Phillip Tirrell for damages suffered by reason of the taking of a portion of their land for sewer purposes was tried before a jury at Dedham in January when the plaintiffs secured a verdict of \$876.54.

The claim of John Sheehan & Company for extra work on the section of the sewer built by them is still pending in court, the case not yet having come up for trial.

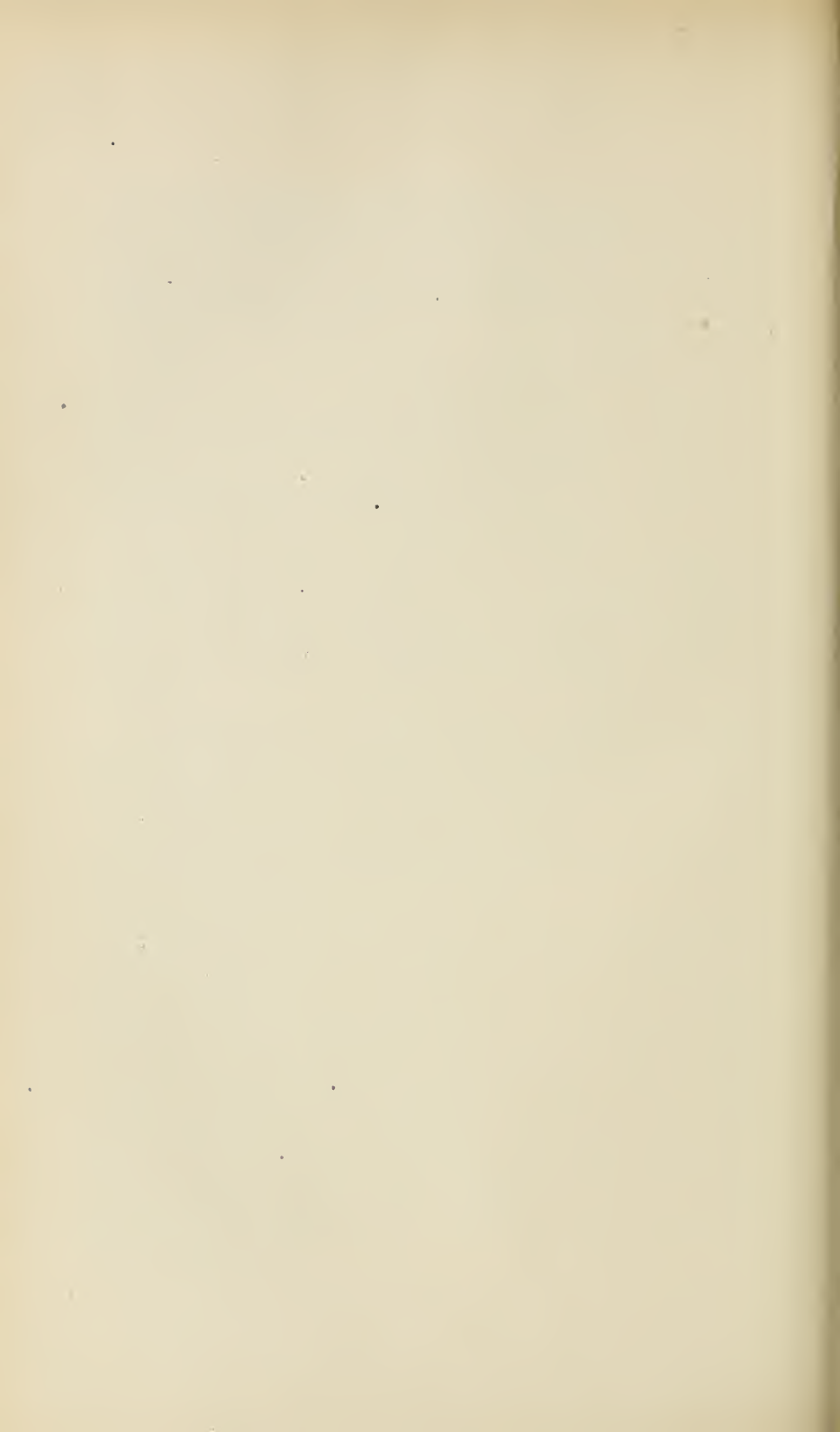
During the year 1903 the main sewer for Quincy Point should be completed and several miles of lateral sewers tributary thereto should be built. We are informed by the Chief Engineer of the Metropolitan Sewer that it is expected that that sewer will be in operation in about a year. That being the case, sewers should be built for portions of West Quincy during the year 1903, so as to be ready for use upon completion of the Metropolitan Sewer. We believe that some portions of West Quincy are in urgent need of sewers and believe that the city should have sewers in readiness so that they can be used as soon as the Metropolitan Sewer Commission will allow us to drain into their sewer.

When Wards 2 and 4 are sewered as outlined above, there will be no further call for large annual appropriations for sewer construction. The main parts of the system will have been completed and comparatively small annual appropriations will provide for the building of such extensions as may, from time to time be necessary.

Respectfully submitted,

FRANK E. BADGER,
A. F. SCHENKELBERGER,
WILLIAM T. ISAAC.

Board of Sewerage Commissioners.



Report of Assessors.

To His Honor, the Mayor of the City of Quincy :

The Board of Assessors herewith submit their annual report for the year 1902.

Warrants received and amount raised for current expense by the assessment of taxes in the City of Quincy for the financial year commencing January 1, 1902, by the Board of Assessors, were as follows :

A State warrant for the proportion of the City of Quincy, of a State tax of \$1,500,000.	\$10,155 00
A County warrant for the proportion of the City of Quincy, of a County tax of \$140,417.61	13,584 27
By the provisions of Chapter 488 of the Acts of the year 1895, "An Act to provide for a Metropolitan water supply," we have been assessed for the year 1902	24,379 11
By the provision of Chapter 406 of the year 1895, "An Act to provide for a system of sewerage disposal for the Neponset River Valley," and of Chapter 424 of the Acts of the year 1899, entitled, "An Act to provide for the construction of a High Level Gravity Sewer for the relief of the Charles and Neponset River Valleys," we have been assessed	10,809 10

In accordance with Chapter 407 of the Acts of the year 1893, entitled "An Act to establish a Metropolitan Park Commission." Chapter 550 of the Acts of the year 1896, entitled "An Act relative to the Metropolitan Parks and Boulevards." Chapter 464 of the Acts of the year 1899, entitled, "An Act to authorize the Metropolitan Park Commission to take, control and manage Nantasket Beach, adjacent land and waters, we have been assessed for the year 1900 . . . \$6,791 89
 " " 1901 . . . 7,485 24
 " " 1902 including interest \$638.18 on unpaid assessments of 1900 and 1901 . . . 8,759 80

\$23,036 93

In accordance with Chapter 432 of the Acts of the year 1900 entitled, "An Act relative to the repairs of the State Highways," we have been assessed .
 Amount raised for Municipal current expense
 Debts and interest

22 41
 253,932 45
 123,646 84

Aggregate of amounts

\$459,566 11

Seven thousand five hundred fifty-four polls were recorded for assessment and included in the estimate that determined the rate of taxation for the current year at \$2.00 each

\$15,108 00

By the operation of the law providing for the supplementary assessment of omitted male persons liable to assessment under the provisions of Section 19. Chapter 11, R. L., there were added 123 polls, making the number of polls assessed 7,677.

The amount of estimated receipts lawfully applicable to the payment of expenditures of the year as provided in Chapter 12, Section 37, R. L., were deducted	62,737 53
To which was added, as provided in Chapter 12, Section 55, R. L., for overlay, amounting to	3,805 86

Valuation

The valuation of the City May 1, 1902, as determined by the Assessors, and upon which the rate of taxation was levied, is as follows :

Value of land	\$9,448,925 00
Value of buildings	9,760,900 00
	<hr/>
	\$19,209,825 00
Exemptions as provided in Chapter 12, Section 5, R. L.	\$75,625 00
Total valuation of real estate subject to taxation	19,134,200 00
Valuation of personal property other than bank stock separately assessed \$2,839,850 00	
Value of shares of National Banks located in and taxable in the City of Quincy	182,642 00
	<hr/>
Total valuation of personal estate	\$3,022,492.00
	<hr/>
Total valuation	\$22,156,692 00
Tax rate	\$17 40
Taxes levied	385,921 50

The valuation was also increased by assessments under the provision of Section 85, of Chapter 12, R. L.	25,650 00
The total valuation of the City upon which taxes were assessed for the year 1902, when all assessments were made	22,182,342 00
A net gain over 1901 valuation	846,542 00

Sewer and Sidewalk Assessments

Main sewer assessments apportioned	\$7,105 37	
Interest on same	2,263 94	
	<hr/>	\$9,369 31
Particular sewer assessments (apportioned and otherwise)	\$1,354 57	
Interest on same	128 34	
	<hr/>	1,482 91
Sidewalk assessments apportioned	203 18	
Interest on same	69 42	
	<hr/>	272 60

The total number of persons assessed in the City of Quincy for the year 1902:	
Resident property owners	4,119
Non-resident owners	1,782
Poll tax only	5,771
Number of horses assessed	1,329
“ “ cows and neat cattle assessed	640
“ “ acres of land assessed	6,518
“ “ dwelling houses assessed	4,725

Valuation of Property Exempt from Taxation

Literary	\$91,275 00
Benevolent	725,425 00
Religious	359,775 00
City of Quincy real estate and fire apparatus	846,725 00

Commonwealth of Massachusetts

Takings for Blue Hill Reservation, Quincy Shore and Furnace Brook Parkway :

Takings of 1894	2,573 $\frac{56}{100}$ acres	\$128,675 00
“ “ 1900	3,462,261 sq. ft.	173,113 05
“ “ 1901	98,730 “	4,936 50
“ “ 1902	663,340 “	33,167 00
Metropolitan Sewer	11,175,257 “	69,525 00
Takings for year ending Dec. 31 '02	688,080 “	30,000 00

The Assistant Assessors who served during the year were :

Henry P. Kittredge,	Ward 1.
Albert Keating,	“ 2.
William J. Parker,	“ 3.
William H. Teasdale,	“ 4.
Parker Sheldon,	“ 5.
T. L. D. Gurney,	“ 6.

This is the second year in which the polls and tangible personal estate, consisting of horses, cows, cattle and carriages, were assessed by the Assistant Assessors.

The polls returned were 7,554, showing a gain over 1901 of 533.

The personal return was substantially the same in value as in 1901.

We think the practical experience and acquaintance with persons and localities gained by the assistants is valuable to the City, and if their services are again retained, increased results may be looked for.

The Board, during the year, had the first instalment of Assessors' plans in the Ward 2 set, prepared in the office of the City Engineer. They have been arranged in convenient sheets, giving in detail the streets, name of owner, names of adjoining owners, indications of buildings thereon, area of each parcel, etc. In future transfers or subdivisions of any of this property, new owners names being substituted and changed areas, if made,

makes a continuous and accurate record plan of all property that is plotted and is an important aid to correct assessments. The benefits to be derived by the city in the installing of this feature, perfecting our new system of assessment, became so apparent to the Board in the practical work in Ward 2, we made a request to your Honor that you recommend to the Council a further appropriation to continue the work. Such action was taken and \$1,000 was appropriated, which amount is being used in preparing plans of Ward 1; and this year, we believe, with their aid, Houghs Neck, a considerable puzzle heretofore, will be correctly assessed. We furthermore recommend for the ensuing year a continuance of appropriation that other sections of the City be surveyed and plotted.

During the past year there has been returned to this office by the Sewer Commissioner, 256 main sewer apportionment assessments, and 331 particular sewer assessments.

Also by the City Council, 8 apportioned sidewalk assessments.

With these additions the whole number of individual accounts now kept in this office are, viz.:

Main sewer assessments	1,118
Particular	427
Sidewalk	29

each one being divided into from three to ten parts, one part with the interest on the unpaid balance, being added annually to the tax bill of each person affected by these assessments.

In the remodelling of City Hall the Board has been provided with more convenient and desirable office room than formerly, and is especially appreciative of the vault space provided for its books and records sufficient for many years and permitting what has not been possible for a long time, the keeping of them at hand, as the vaults of the Public Library and the City Treasurer have been the receptacle of most of them heretofore. Whereas now we have all the valuation books from date of the incorporation of Quincy in 1792 as a town, to the present time standing on our shelves in rotation, and permitting an economy

in the time necessary to trace back an assessment and learn its history quickly. Furthermore, the preservation of these valuable records is now assured,—for if once destroyed they could not be replaced,—and the City is to be congratulated that the risk is reduced to a minimum.

The Board most highly values the work of its clerical assistants, and their unfailing courtesy due to our citizens and all others having business with this office, and hopes our continued relations will be equally satisfactory.

The Board wishes further to record its appreciation of the hearty cooperation and sincere efforts of his Honor, the Mayor, in furthering its work.

JAMES THOMPSON,
CHARLES H. JOHNSON,
WILLIAM B. GLOVER,

Board of Assessors.

Solicitor's Report

February 1, 1903.

To His Honor the Mayor of the City of Quincy:

I herewith submit to you my report as Solicitor for the year 1902:

The following cases were pending against the city when I took office:

Sarah E. N. Edwards trustee, vs. City of Quincy.

Annie M. Bates and W. W. Jenness vs. City of Quincy.

John Sheehan vs. City of Quincy.

Hannah T. Duffy vs. City of Quincy.

G. Rovedder vs. City of Quincy.

Charles A. Stanley vs. City of Quincy.

Albion P. White vs. City of Quincy.

Thomas J. Lamb vs. City of Quincy.

Julius Johnson vs. City of Quincy.

George S. Baker vs. City of Quincy.

L. H. Joslin vs. City of Quincy.

A. N. Merrill vs. City of Quincy.

Patrick F. Downey vs. City of Quincy.

George Howard vs. City of Quincy.

Helen R. Galvin vs. City of Quincy.

E. H. Doble vs. City of Quincy.

The cases of Edwards, Duffy, Rovedder, Stanley, Lamb, Johnson, Baker, Downey, Howard and Galvin have been disposed of.

The following are the cases brought against the city during my year of office :

George F. Faireloth vs. City of Quincy is an action of contract brought to recover wages which the plaintiff claims are due him as a member of the Fire Department during the period that he was under suspension by order of the Chief of the Fire Department; case still pending.

Annie M. Bates vs. City of Quincy is a petition for the assessment of damages to property on Dimmock street. Petitioner claims injury to her estate by reason of an alleged change of grade; case pending in the Superior Court, Dedham.

These are the only suits against the city brought during the year. Besides these two cases, there have been other claims made against the city for damage done to property by reason of the change of grade of certain streets, defects in the highway and appeals from the assessment of damages by the Council. Upon these claims no suits have been brought, and most of them have been disposed of without cost or expense to the city.

In pursuance of an order introduced in the Council, and at the request of the Mayor, the Solicitor drew two bills, which were subsequently introduced in the Legislature, asking for an appropriation by the committee for the construction of the Quincy Shore Reservation and the Furnace Brook Parkway. Upon these bills a hearing was given and numerous citizens of Quincy, with the Mayor and Solicitor appeared before the committee and advocated the passage of the bills by the Legislature.

In the months of January, February and March 1902, the Solicitor appeared before the committees of the Legislature on all bills in any way affecting the City of Quincy, particularly in reference to the subject of sewers, waters and parks in the Metropolitan District.

Shortly after the Solicitor took office, the question of better train service and freight facilities for Quincy was revived, and a petition, on behalf of the Mayor and City Council was filed with the Board of Railroad Commissioners asking for relief for Quincy. Numerous conferences were had with the officials of the New York, New Haven & Hartford Railroad Company, as

a result of which, additional trains were given Quincy when the spring timetable went into effect. The subject of providing adequate freight facilities, however, was a difficult one to deal with. Several sites were examined and many conferences were held between the Vice-President of the railroad company and the Mayor and Solicitor on this matter. Plans were made for several locations, only to be abandoned because of the expense, interference with other property or streets, and because the locations did not adequately provide for the future. A site, however, has now been selected which is in every way desirable for the objects ought to be attained and it is the intention of the railroad company to construct a freight plant for Quincy, with spacious and convenient freight houses that will meet all requirements for a great many more years to come.

Concerning the petition for the widening of the bridge and approaches thereto over the railroad at Hancock street near Atlantic, it was necessary that a new view be taken of the premises and a hearing given by the County Commissioners. This was done in the latter part of the year, and the County Commissioners have since adjudged the widening of the street to be a public necessity. The railroad and the city officials have substantially agreed upon a plan for the bridge and the grade or grades of the streets which approach the bridge, and it is hoped that the work of construction and widening will proceed very shortly.

During the early part of last year a committee appointed by the Council, together with the Mayor and former Solicitor, Mr. Sears, and myself, went to Washington to appear before a Congressional Committee to urge the claims of Quincy for a public building. Since that time, Congress has appropriated a sum sufficient for the purchase of a desirable lot of land and there is every prospect in the near future of obtaining an appropriation for the construction of a suitable building.

Very respectfully,

PAUL R. BLACKMUR,

City Solicitor.



Adams Elcademy

To His Honor the Mayor of the City of Quincy:

At the beginning of the school year 1901-1902, the Academy contained nearly 80 pupils, the largest number for more than twenty years, and considerably more than the building and teaching force could readily care for. At the present time the school has about 60 pupils, which is all that can be well handled with the means at our disposal.

During the summer vacation the supervisors made several long needed repairs and improvements, among the most important being the establishment of a light and convenient physical laboratory in the basement and the reconstruction of the sanitary arrangements.

The increased requirements for admission to Harvard and other colleges renders it probable that at no distant day an additional year must be added to the school course. The present four years' course was established in 1872 when the college requirements were much less than now, and under the existing requirements at the colleges it is difficult for any but the very brightest boys to complete their preparation for college in four years. A five years' course has already been adopted in various public high-schools, and many preparatory schools offer a six or even a seven years' course.

Respectfully submitted,

JOSEPH M. SHEAHAN,
GEORGE B. DEWSON.
WALTER S. PINKHAM,
JOHN A. BERNHARD,
LUTHER S. ANDERSON,
WILLIAM EVERETT,

Managers.



Report of City Clerk

To His Honor the Mayor of the City of Quincy:

I herewith submit the fourteenth annual report of this office, for the year ending December 31, 1902.

RECEIPTS.

Marriage licenses	\$123 00
Dog licenses	208 20
Other licenses and fees	429 50
Recording mortgages	101 25
Total	<hr/> \$861 95

The above has been paid to the City Treasurer as will appear by his account.

Number of Marriages recorded in 1902	246
Number of Marriage intentions recorded in 1902	246
Number of Births recorded in 1902	788
Number of Deaths recorded in 1902	450
Still births	27

The number of dogs licensed during 1902 was 921 males, 110 females, 2 kennels, for which the sum of \$2442. was received, of which \$2233.80 was paid the County Treasurer, the remainder being included in the above account of receipts.

Annexed are lists of births, marriages and deaths recorded in Quincy in 1902, the election returns for 1902, and the jury list for 1902.

Yours respectfully,

JAMES F. HARLOW,

City Clerk.

BIRTHS IN QUINCY 1902

DATE	NAME	PARENTS
Jan.	1. John J. O'Neil,	Michael J. and Mary A
	1. John Frantiello,	Frank and Marie
	1. Michael F. McGrath,	Michael F. and Annie
	1. Ada Meaney,	James and Ellen
	2. ——— Cornean,	Benjamin and Mary E
	2. Alexander B. Smart,	Alexander and Elsie
	3. Ernest E. Goodenough,	William and Edith
	3. Joseph McNamara,	Francis B. and Mary J
	3. ———	
	4. ——— Stoddard,	Arthur P. and Annie M
	4. Margaret M. O'Brien,	Francis T. and Georgiana
	4. Bertha Sanderson,	William J. and Agnes
	4. ——— Courtney,	Edmund W. and Mary E
	4. Siana E. Laine,	John and Maria
	4. Nellie M. Lundgren,	Gustaf E. and Nellie
	5. Dorothy Smith,	Lewis H. and Hattie
	5. ——— DeCelle,	Ezra and Maggie
	5. Francis R. Perry,	John and Margaret
	5. Daniel King,	Leslie and Louise J
	5. ——— Johnson,	Victor and Olga
	5. ——— McIntosh,	Gordon and Mary
	6. Peter King,	Moses and Mary J
	6. Annie M. Teerila,	August and Sandra
	6. Simon Piispanen,	Matti and Emma
	6. Frank O. Hobbs,	Andrew and Mary
	7. ——— Holmes,	Fred and Alice
	7. ———	
	7. Dorothy M. O'Meara,	Daniel J. and Mary
	7. Marion Creamer,	Myles and Fannie E
	7. Paria E. Ojala,	John E. and Sophia
	8. ——— McDonald,	A. Andrew and Katherine
	8. Alice M. Dawson,	Daniel and Julia B
	9. Earl A. Prario,	Joseph W. and Lizzie

- | | | |
|-----|------------------------|-----------------------------|
| 9. | Abigail L. Curtis, | John and Anna C |
| 9. | James E. McDonald, | John and Bridget |
| 9. | John R. LaCroix, | Alfred J. and Ellen |
| 9. | John J. McDonald, | Hugh and Vivian |
| 10. | —— Fernald, | Luther T. and Bessie A |
| 10. | —— Hinchon, | Jeremiah and Elizabeth |
| 10. | Ella Jacobson, | Andrew and Mina |
| 10. | Thomas F. Welsh, | Peter F. and Katie |
| 10. | Lulia E. Hernina, | Shama and Eliza |
| 10. | Ellen M. White, | David and Annie S |
| 11. | Francis Gillado, | Antonio and Lena |
| 12. | —— Kerrigan, | Thomas and Mary |
| 13. | Timothy P. Daly, | Timothy and Norah |
| 13. | Caroline Deacon, | Cornelius and Ida |
| 13. | Alfred B. Dunquist, | Arthur and Marie |
| 13. | Herbert J. Rafferty, | Terrance and Annie V |
| 15. | —— Leman, | William and Katherine |
| 15. | —— Webb, | Wilson E. and Mary |
| 15. | Margaret I. McEachern, | John and Margaret |
| 16. | —— Petterson, | Lars and Hilma |
| 16. | Eunice H. Barry, | Christopher J. and Helen |
| 16. | Beatrice F. Pinington, | John and Elizabeth |
| 17. | Alfred Johnson, | Alfred and Olga |
| 17. | Hilda Freeman, | Israel and Fanny |
| 17. | —— Chase, | William L. and Sarah |
| 17. | Alexander McKinnon, | John and Ida |
| 18. | Rebecca Arsont, | Ben and Sarah |
| 18. | Lena Purpura, | Joseph and Josephine |
| 19. | —— Welch, | Michael and Kate |
| 19. | Marshall A. Barney, | Ansel W. and Annie B |
| 18. | Margaret Lewis, | Thomas and Bridget |
| 20. | Evert M. Gustafson, | Bernard and Annie |
| 20. | Edna Chalmers, | David and Christine A |
| 21. | Olive G. Clement, | Harrison P. and Josephine L |
| 21. | Clarence Cronin, | John J. and Hannah M |
| 22. | —— | |
| 22. | Mary J. McNiece, | Patrick and Hannah |

- | | | |
|---------|-----------------------|----------------------------|
| 25. | George M. Clark, | Joseph P. and Emma |
| 25. | Antonio Montia, | Joseph and Ignaccia |
| 25. | Helen G. Dunham, | George H. and Mary E |
| 25. | Elow C. Bergman, | Gustaf and Edla |
| 26. | Giovanni Lamantia, | Giuseppi and Egmiozio |
| 27. | Dorothy Cobb, | Winsor and Eunice E |
| 29. | Henry D. McWade, | Peter P. and Millie |
| 29. | Melvin J. Durant, | Jeffrey H. and Susan |
| 30. | —— Faircloth, | Henry O. and Ethel G |
| 30. | Joseph W. Deady, | Joseph A. and Mary E |
| 31. | Arvid E. Matson, | Sven and Anna M |
| 31. | Mabel E. Boisclair, | Peter and Annie F |
| 31. | Angelina Macalini, | Joseph and Rosilena |
| Feb. 1. | —— Prentice, | Frederick and Elizabeth |
| 1. | —— Tinney, | James and Elizabeth |
| 1. | Joseph L. Pitts, | Joseph and Agnes |
| 1. | —— McDonald, | Roderick and Margaret |
| 1. | Annie A. I. Johnson, | Swan P. and Annie |
| 1. | Lulu A. White, | William M. and Nellie C |
| 1. | Giuseppe Gatti, | Giuseppe and Lucia |
| 1. | Vera Thomas, | John C. and Minnie D |
| 2. | Daniel Horrigan, | Peter and Mary |
| 3. | Charles H. Putnam, | Harry E. and Isabella |
| 4. | James P. Towle, | Clifford H. and Maisie C |
| 4. | Adelore Murray, | Adelore and Rosie |
| 5. | Grace M. Brown, | John E. and Margaret M |
| 6. | —— Johnson, | August and Christine |
| 8. | Harrison G. McIntosh, | Alexander D. and Agnes |
| 9. | Benjamin H. Tite, | John and Margaret |
| 10. | Annie M. Cotrell, | Orin and Bessie A |
| 10. | —— Dabil, | Emile and Lydia |
| 11. | —— | |
| 13. | Phillip B. Barlow, | Benjamin H. and Florence L |
| 13. | Minnie J. Settimalli, | Emmanuel and Marion |
| 14. | Kenneth W. Drake, | George W. and Susie L |
| 14. | Ruth B. Swithin, | John and Annie S |
| 14. | Philip W. Weixler, | Carl W. and Bertha M. |

- | | |
|---------------------------------------|-----------------------------|
| 15. ——— Abbott, | Pope and Ellen |
| 16. Joseph W. Shackley, jr. | Joseph W. and J. Maude |
| 16. John A. Skogberg, | John A. and Sophia H |
| 16. Grace W. Newcomb, | Robert and Annie L |
| 17. Amelia M. ^e Ferazzi, | Ernest and Rose |
| 17. Catherine T. Duggan, | John A. and Catherine |
| 17. Peter F. Buckley, jr., | Peter F. and Katherine J |
| 18. ——— | |
| 18. William Rouillard, | Joseph and Pauline |
| 18. Anna F. Knight, | James and Mary V |
| 19. Elizabeth L. Bruce, | Joseph F. and Matilda F |
| 19. Ella D. Sullivan, | Robert F. and Ella B |
| 19. Eben J. Riikimaki, | Matthew and Ida M |
| 20. Robert Haughn, | Charles H. and Martha |
| 20. Martha H. L. ^e Haughn, | Charles H. and Martha |
| 20. Ida Cardarelli, | Charles and Angelina |
| 20. Madalina Germino, | Peter and Annie |
| 20. Frederick C. Parsons, | Charles F. and Ellen |
| 20. ——— Jones, | Fred E. and Clara |
| 21. ——— Clark, | John and Mary A |
| 21. ——— Clark, | John and Mary A |
| 21. Walter L. McKeen, | William M. and Cassie C |
| 22. Jessimie Pitt, | Antonio and Louisa |
| 22. Mary Mitchell, | Malachi and Katherine |
| 23. John H. Coughlin, | Timothy J. and Julia A |
| 24. Ida Jirlstein, | Maurice and Leine |
| 25. John G. Holteen, | Albert and Anna |
| 27. David Reddington, | John P. and Mary J |
| 27. Emily C. Perry, | George F. and Mary B |
| 28. ——— Brown, | James G. and Clara B |
| Mar. 1. Joseph Lynch, | Thomas J. and Bridget |
| 1. Berringi Marine, | Louis and Nicholina |
| 2. Clifford D. Dewey, | Jeremiah D. and Catherine E |
| 2. ——— Dhooqe, | Dominick and Catherine |
| 2. Richard Erickson, | Charles and Augusta |
| 3. ——— Romansky, | Michael and Hattie |
| 3. John H. Cosgrove, | James and Anna |

- | | |
|-----------------------------|----------------------------|
| 4. Stanley H. Jenkins, | James H. and Elizabeth S |
| 5. Elizabeth Connors, | James P. and Mary E |
| 5. Eliot G. Wright, | Charles E. and Nellie C |
| 5. Margaret G. Cappaccioli, | John J. and Grace |
| 6. ——— McDonald, | Gregory and Ellen |
| 6. Mildred I. Gilmartin, | Hugh and Mary T |
| 6. Abbo U. Narston, | John and Christine |
| 8. Katherine S. Main, | George and Christiana |
| 8. ——— Angier, | Edward H. and Gertrude |
| 8. George H. Craig, | Thomas H. and Annie |
| 9. ——— Pope, | ——— and Nettie F |
| 9. Leslie L. Newall, | George and Nettie F |
| 9. ——— Mullane, | Cornelius and Maria |
| 11. ——— Martin, | Charles and Katie |
| 14. ——— Ryan, | John J. and Elizabeth |
| 14. Jeremiah Callahan, | John and Catherine |
| 14. Catherine M. Callahan, | John and Katherine |
| 14. Sulo R. Mattson, | Matthew and Herkalana |
| 15. Florence C. Lynch, | John M. and Elizabeth |
| 16. Maurice Kearns, | William and Annie |
| 16. Alf Yngve Olsen, | Anton and Aurora |
| 16. Bertha M. Kegler, | John A. and Minnie |
| 16. Robert H. Cahill, | James M. and Jessie B |
| 16. ——— | |
| 16. Philip Batise, | Antonio and Sarah |
| 17. Ruth E. Goldbrandson, | John O. and Alma |
| 18. Edward J. Foster, | Charles C. and Catherine A |
| 19. Catherine E. McArthur, | Augus A. and Lena |
| 19. Agnes B. Martin, | Thomas J and Agnes |
| 21. Lawrence W. McDonald, | Daniel J. and Annie C |
| 21. Mary E. Tannian, | Martin and Sarah |
| 21. Cecil W. Ladd, | Waldo W. and Ida M |
| 21. Gladys M. Lyons, | Miles W. and Christina |
| 22. Seth W. Taylor, | George P. and Ella E |
| 22. Martha W. Bixby, | Thomas E. and Martha M |
| 22. Rita E. Prout, | George and Ellen R |
| 22. Lillian E. V. Nelson, | Hjelma and Helma |

- | | | |
|----------|--------------------------|---------------------------|
| 24. | Helene Hildreth Nye, | Alfred G. and Josephine K |
| 25. | ——— Twiss, | Charles F. and Fanny L |
| 25. | James J. McKinnon, | Murdock and Margaret |
| 28. | Mary K. Smith, | William H. and Agnes |
| 29. | Sylvia Litchfield, | Jessie I. and Jennie B |
| 30. | Alice G. Tucker, | Herbert F. and Alice M. |
| 30. | Colby O. Berry, | Walter J. and Ida M |
| 30. | Alice Adamson, | Henry and Mary |
| 31. | Mary Ellis, | Oscar B and Margaret |
| 31. | Malcolm W. Christianson, | Christian and Alma |
| 31. | Gladys L. Pitts, | Jeremiah and Nora |
| April 1. | Margaret Gregory, | Francis and Minnie A |
| 1. | Peter Levowich, | Joseph and Esther M. |
| 2. | Arthur Nicol, | Harry S. and Stewart J |
| 2. | Joseph Germino, | Michael and Louisa |
| 2. | Waldo M. Holma, | Matti S and Maria |
| 4. | Arthur Batts, | Michael and Julia |
| 4. | Edgar G. Lundin, | Andrew and Augusta |
| 4. | ——— | |
| 5. | ——— Mead, | Peter H and Mary A |
| 5. | Edmund Goodhue, | J. Frank aud Mary E |
| 5. | Charles A. Shepard, | Joseph and Eugenie |
| 5. | Catherine V. McDonald, | Murdock C. and Katie A. |
| 5. | Katrina I. Gelotte, | Otto and Ida |
| 6. | ——— Deane, | Andrew M. and Marcella |
| 6. | Miriam E. Nelson, | Andrew and Lizzie |
| 7. | ——— Calaverio, | ——— and Virginia |
| 7. | ——— | |
| 8. | ——— Frazer, | James A and Elizabeth |
| 8. | Joseph Flaherty, | Michael M. and Ellen M |
| 9. | Joseph M. Hussey, | Daniel and Jane F. |
| 9. | Elleanor Swift, | George F. and Annie B |
| 9. | Doris A. Clark, | Richard T. and Annie |
| 10. | ——— Flaherty, | Patrick F. and Mary M |
| 10. | James H. Bevis, | John P. and Alice M |
| 12. | ——— Crimmins, | Patrick and Mary |
| 12. | Antonetta Carderelli, | Dominico and Marie- |

13.	Thomas L. W. Frazier,	Thomas and Mary
14.	Victore Caugherlini,	Corardo and Edith
15.	——— Burgin,	Clarence and Minnie
16.	Doris G. Chapman,	William and Harriet H.
16.	Laura L. Olson,	Ernest and Ida C
16.	Grace D. Owens,	Griffith M and Ada
18.	Herbert W. Johnson,	Carl A. and Ellen E
18.	Helen R. Morton,	Peter and Helen S
19.	——— Mahoney,	Dennis and Cora
19.	Lawrence W. Banhart,	Charles F. and Alice D
20.	——— Gibson,	Martin and Hilda
20.	Ella H. Peckham,	Joseph H. and Mabel M
20.	George F. Pangraz,	Joseph and Mary
21.	Rebecca Asnes,	Benjamin and Sarah
22.	Gertrude A. Gardiner,	Carmi P. and Sarah
23.	Clarence R. McDonald,	Robert W. H. and Julia
23.	Gurnnar E. Johnson,	John and Alida
23.	Silvia M. Dellabone,	Luigi and Marie
24.	Catherine I. Costa,	Andrew S. and Catherine
24.	Waino S. Nisulan,	John H. and Emilian H
24.	——— Lorentsen,	Johannus P and Camelia J
24.	——— Lorentsen,	Johannus P and Camelia J
24.	Frances P. Schatzel,	John and Anna
25.	John Q. O'Brien,	John H. and Catherine J
25.	Pierna, Locarni,	Amabile and Isolina
25.	Edmund Belanger,	Theophile and Delia M
26.	Charles L. Fahey,	Joseph H. and Evalina M
27.	——— DiBona,	Giovanni and Catherine
28.	Irene D. Carley,	J. Cheever and Margaret
29.	Lucius E. Whitman,	Lucius E. and Clara H
30.	——— Cantfill,	James M. and Mary G
May 1.	——— Round,	L. A. and ——
1.	——— Foster,	Rollin F. and M. Adele
1.	Hilding E. Carlson,	Andrew and Anna
1.	Annibell M. Ross,	Michael and Ferri
1.	Robert B. Stitt,	John and Katie
1.	Chiperiano Chicoli,	Vinchenso and Philomena

- | | |
|----------------------------|----------------------------|
| 1. Ida M. Swanson, | Oscar and Ida |
| 2. ——— Ross, | Albert and Alida |
| 2. Martha C. Pratt, | Frank W. and Margaret C |
| 3. ——— Moyle, | John and Hannah |
| 3. Gertrude Fay, | Patrick and Jane |
| 4. Gladys M. Somes, | Charles C. and Minnie I |
| 4. Alice M. Smallett, | George F. and Margaret |
| 6. Mary J. Collins, | Michael F. and Helena A |
| 6. Robert A. Barrows, | Elijah P. and Elvie M |
| 6. ——— Silverman, | David and Esther |
| 8. William A. Lawrie, | William and Sarah J |
| 8. Edward F. Curry, | Michael and Catherine |
| 9. Harry W. Edmed, | William H. and Lucy E |
| 9. ——— Dornan, | William A. and Addie W |
| 9. John F. McAuliff, | Michael J. and Elizabeth |
| 10. ——— Smith, | Bernard and ——— |
| 10. George H. Gray, | Richard J. and Mary A |
| 11. ——— Henrikson, | Nicholas and Lena |
| 11. ——— Maroni, | Luigi and Nicolina |
| 12. Lillian M. Tinney, | J. Frank and Josephine |
| 13. Mary E. Germain, | Peter J. and Olivia |
| 15. John J. Delaney, | John and Mary A |
| 15. Richard C. Cartwright, | Charles W and Charlotte J |
| 16. ——— Tueri, | Herman and Mary |
| 16. Arthur Fay, | Frank P. and Agnes C |
| 16. ——— | |
| 16. Matilda A. Workman, | Alex and Margaret |
| 18. Daisy M. Caldwell, | Herbert F. and Henrietta C |
| 18. Levis Vandetti, | Michael and Adelina |
| 18. Henry Ryan, | Matthew J. and Elizabeth A |
| 18. Imbi I. Luikkonen, | John and Christina |
| 19. Margaret T. McLeod, | James M. and Sarah |
| 20. Dorothy L. Gould, | Thomas H. and Bertha R |
| 20. Albert R. Frentiello, | Vincent and Antonetta |
| 20. Wellington Glover, | Luther W and Maud |
| 20. Steven E. Benzie, | Peter and Joanna |
| 21. ——— Cain, | Albert A. and Lillian |

	22. ——— Wilcox,	Edward C. and Katherine F
	22. Charles F. Littlewood,	William J. and Agnes
	23. ———	
	23. Florence M. Goodoak,	Gideon and Teresia
	25. ——— Lamont,	Murdock and Annie
	25. Mary E. Burns,	John E. and Annie
	26. Walter H. True,	Gustave R. and Addie
	26. William E. Hamm,	Thomas G. and Alice M
	27. Mildred E. Geddes,	James B. and Hattie L
	27. Atillo, Ferrari,	Ottavio and Carolinia
	27. Louis G. Mecagni,	Henry and Rosa
	27. Barbara Sears,	Russell A. and Jennie
	27. Anthony F. Corbin,	William R. and Hanora
	28. Gladys L. Christianson,	Leonard V. and Ellen M
	28. Celia Grossman,	Louis and Ida
	29. ——— Smith,	Joseph and Alice
	30. Mary E. Bryan,	Edward M. and Margaret M
	31. ——— Garneau,	Charles H. and Ida
June	1. ——— Whalen,	Thomas W. and Mary A
	1. Catherine T. Moore.	Patrick and Mary A
	1. Mary E. Fitzpatrick,	James and Catherine
	1. Matti A. Ulvilan,	Matti and Sanna
	2. Ralph K. Read.	Lemuel H. and Kate
	2. Beatrice M. Sherman,	Cyrus T. and Angelia M. S.
	2. Parker H. Nowland,	James M. and Belle G
	2. ———	
	2. William V. Shyne,	Eugene and Ellen
	3. ——— Gotron,	John and Delia
	3. Mary Page,	George H. and Anna L
	4. Blanche M. Franke,	William C. and Gertrude F
	4. Joseph A. Houston,	Joseph J. and Sarah
	6. Henneri H. Nieman,	Emil and Josephinia
	8. Loretta Mellett,	Robert and Loretta A
	8. Andrew M. Woodward,	Arthur W. and Mary J
	10. Anna G. Lunberg,	Gustaf and Annie M
	10. Daniel A. McLeod,	Neil and Flora A
	10. Helen C. Seymour,	Hubert C. and Grace

- | | | |
|-----|------------------------|---------------------------|
| 10. | Mary J. McLaughlin, | William A. and Morgaret E |
| 10. | Alice E. McConnell, | James and Carrie E |
| 10. | Mary R. Soltaiamachia, | Thomas and Alphonsine |
| 12. | George B. DeYoung, | William J. and Eliza J |
| 12. | Leon A. Simpson, | William E. and Carrie A |
| 13. | Louise Galvin, | Joseph and Margaret |
| 13. | Ellen McAdam, | Daniel and Mary |
| 13. | ——— Gallagher, | Eugene and Theresa |
| 13. | ——— Hannon, | Patrick J. and Nellie B |
| 13. | Marie J. Sevoir, | Alphonse and Oreleth |
| 14. | ——— | |
| 14. | Francis Malone, | Patrick and Lenora |
| 15. | Ralph E. Battison, | Howard W. and Hortense G |
| 16. | Toivo Tuorin, | Herman and Marian |
| 16. | Dorothy A. Cole, | George L and Mary M |
| 16. | Fredrika J. Kessler, | Frederick J. and Alva J |
| 16. | James E. Dhooge, | James M. and Jane C |
| 17. | Lawrence E. Pinel, | Alfred P. J. and Annie G |
| 17. | George R. Hale, | Frederick and Mary E |
| 17. | Everill W. Belcher, | Samuel N. and Eliza M |
| 17. | Gladys Anderson, | Peter and Julia |
| 18. | Frederick L. Bent, | Frederick L. and Eliza M |
| 18. | Florence I. McKenzie, | John and Barbara |
| 18. | John J. Riley, | Stephen and Margaret |
| 19. | William J. Robertson, | Thomas and Agnes |
| 20. | ——— Fostello, | Joseph and Edith |
| 20. | ——— Hill, | Oscar and Sophia |
| 20. | ——— Wyman, | George H. and Eliza S |
| 20. | Lillian Smith, | William and Hulda |
| 22. | Edward W, McCauley, | Edward J. and Sarah A |
| 22. | Arthur H. Murphy, | Dennis C and Katherine |
| 22. | ——— Dealey, | William F. and Abbey |
| 22. | ——— Ingurvato, | Domenico and —— |
| 22. | Katherine S. Mullany, | John and Katherine |
| 23. | Ave M. Galvin, | John P. and Annie L |
| 23. | Gustave V. Selander, | Gustave and Hedwig |
| 25. | ——— Boyden, | Fred S. and Catherinæ |

	25.	Gertrude L. E. Valley,	Telesphore J. and Mary E
	25.	———	
	26.	Hazel M. Watts,	Charles E. and Ellen
	26.	Roland Broberg,	Charles and Alma
	26.	Mary E. Vanston,	Thomas A. and Mary T
	26.	Elizabeth M. Nelsford,	William and Theresa E
	27.	Charles J. Phelan,	Edward P. and Katherine
	27.	——— Dickey,	Frank C. and Bessie M
	27.	Frederick H. Warmington,	Edward J. and Lydia
	28.	Everett O. Patten,	George W. and Ida L
	29.	Michael Verna,	Genero and Marie
	30.	———	
	30.	——— Teeres,	Andrew and Hiida
July	1.	Livia A. Vergobbi,	Simon and Mary
	1.	Albert H. Burns,	Isaac and Margaret
	2.	John E. Welch,	John H. and Iola E
	2.	Rebecca L. Burke,	Tobias H. and Mirilla M
	3.	Effie L. Matson,	John W. and Amanda
	4.	Alden G. Ahlstrom,	George and Augusta S
	4.	Daniel J. McLeod,	David G. and Margaret
	4.	Julia P. Carpenter,	Ralph and Emily
	6.	——— Mackedon,	Francis T. and Annie J
	6.	——— Downing,	Timothy and Matilda
	7.	Chester S. Higgins,	Everett H. and Ethel M
	7.	Harold H. Holdsworth,	John and Susie R
	7.	Emory W. Lowe,	Fenton and Ethel M
	8.	——— Erickson,	Joseph and Mary
	8.	Mary J. Ellis,	Samuel and Mary J
	10.	———	
	12.	Hugo W. Stenfors,	Frank and Amalia
	12.	Doris M. Prout,	Joseph P. and Grace
	13.	Alan P. Cummings,	William F. and Cordelia J
	13.	Ralph K. Coleman,	Ralph W. and May H
	13.	——— Harlow,	James F. and Bessie P
	15.	Frederick F. McInnis,	Alexander J. and Annie
	15.	Forrest W. Whittam,	Winfield S. and Ella
	15.	——— Cummings,	William T. and Annie

- | | | |
|---------|------------------------|---------------------------|
| 15. | John P. Coleman, | Patrick and Mary |
| 17. | ——— Gillis, | Murdock H. and Minnie E |
| 17. | Ruth Thorne, | Henry W. and Helen E |
| 18. | Deli Giannautonio, | Giovanni and Marie |
| 19. | Jennie M. Anderson, | Carl V. and Jennie A |
| 19. | Domenca D. DelMonte, | Bernadino and Raffela |
| 19. | ——— Keagan, | Lawrence and Marie |
| 19. | Joseph Costa, jr., | Joseph and Mary P |
| 20. | Leo Wright, | John L. and Margaret |
| 20. | Clinton F. Fratus, | Anthony C. and Catherine |
| 21. | ——— Connors, | Patrick F. and Anna |
| 21. | Ruth M. Drew, | Eleazer F. and Ida M |
| 21. | Robert C. Foy, | Robert T. and Mary E |
| 22. | Mary D. Hennigar, | Charles J. and Mary J |
| 22. | Joseph Colameta, | Domenico and Carmela |
| 22. | Olga E. Samuelson, | Charles and Olga |
| 25. | Eno A. Nymal, | Konta and Susie |
| 27. | Sigurd L. Johnson, | Lars and Selma A |
| 27. | Rene G. Gosselin, | Joseph and Lumina |
| 28. | ——— | |
| 29. | Flora Pigini, | Riziri and Teresia |
| 29. | ——— Cain, | William F. and Julia E |
| 29. | Ambrose Doyle, | Peter and Mary |
| 30. | Katherine McKay, | Allan D. and Mary B |
| 30. | Francis D. Gustafson, | George S. and Marie |
| 30. | Beatrice E. McKay, | Norman J. and Mary J |
| 31. | Isabel Cuniff, | John J. and Sarah A |
| 31. | Edward M. McCarthy, | Dennis J. and Catherine A |
| 31. | Mildred E. Bishop, | Benjamin and Annie M |
| Aug. 1. | Thomas Haggerty, | Patrick J. and Mary |
| I. | ——— | |
| 2. | ——— Shuman, | John and Ida |
| 2. | Rhoda M. Johnson, | Herbert and Eutavilla |
| 2. | Catherine L. O'Connor, | John J. and Ellen |
| 3. | Marion R. Hewson, | Leonard C. and Alberta |
| 3. | William J. Callahan, | William and Margaret |
| 3. | Santtine Dellalucea, | Antonio and Natallina |

- | | |
|----------------------------|----------------------------|
| 4. Dagmar S. H. Hermanson, | Oscar and Amanda S |
| 4. Rudolph Blouquist, | ——— and Lizzie |
| 4. Charles McKay, | Daniel and Delice |
| 4. Elizabeth C. Treacy, | Michael C. and Margaret G. |
| 4. Ernest B. Bizzozero, | Ernest and Giovanna |
| 6. Allan S. Hill, | Alexander L. and Anna H |
| 6. Horace B. Young, | Harry K. and Ida L |
| 6. Bessie Fitzgerald, | John and Catherine |
| 7. Donato DiSciullo, | Vencenzo and Filomena |
| 7. Irene A. Fleming, | William F. and Annie S |
| 7. Earl D. Hunter, | Charles W. and Avis |
| 8. Benjamin M. Rice, | Harry L. and Fannie |
| 8. Marion M. Collins, | Martin and Margaret A |
| 8. Lois Kemp, | Alexander and Mary |
| 10. William G. Stephens, | George and Bessie E |
| 11. John J. Glennan, | John A. and Annie M |
| 11. Sempe E. Seppala, | Frank F. and Fannie |
| 12. John J. Queenan, | John J. and Mary A |
| 12. Sarah G. E. Cook, | John A. and Elizabeth |
| 12. Irene L. Nicol, | Charles G. and Alice M |
| 12. Isabella M. Nicol, | Charles G. and Alice M |
| 12. Catherine E. Bowden, | William A. and Annie F |
| 13. ——— | |
| 13. Ambrose Gormley, | Patrick and Bridget |
| 14. ——— Lubarsky, | David and Lena |
| 15. George J. Odom, | John S. and Bertha M |
| 15. Anna H. L. Logren, | Peter F. and Amanda |
| 15. Mary M. McGann, | James E. and Catherine F |
| 15. ——— Meade, | John V. and Mary T |
| 16. Israel Shane, | Isaac W. and Amela E |
| 17. ——— | |
| 17. Eugene E. Brown, | Edward F. and Ola P |
| 17. Mamie Pillsbury, | Henry and Mary |
| 17. Johanna Russo, | Vincenzo and Johanna |
| 17. ——— Kirby, | John H. and Alice |
| 17. Tapejas Tahijainen, | Tapejas and Mary |
| 18. Robert J. Clifford, | Robert J. and Mary A |

18.	Henry F. Box,	Dennis and Delia
19.	——— Mahoney,	John and Julia
19.	Martin F. Devine,	William and Sarah
20.	Hugo J. Sternberg,	August and Bertha
20.	George H. Wardwell,	Herbert and Annie M
20.	Albert W. Spaulding,	George D. and Elvira E
21.	Ruth C. Remwick,	Thomas and Robertina E
21.	Murray J. R. Geer,	Murray C. and Emma P
21.	Agnes Strom,	Michael and Honni
22.	Antonio Manochio,	John and Christinia
23.	Margaret M. Doyle,	William J. and Matilda M
24.	——— Luck,	Abner L. and Mary T
24.	Earl B. Keller,	Herman E. and Alice E
24.	Idora S. Winquist,	Otto and Olga
26.	Helen J. Murphy,	Timothy and Bridget
26.	——— Hardy,	Edwin N. and Nellie
27.	Cosimo Dundria,	Michaeli and Lena
27.	Herbert M. Smith,	Herbert J. and Margaret
27.	Clara M. Bird,	Thomas and Ellen T
27.	James E. Forde,	Daniel F. and Mary R
27.	Albert Ciardelli,	Eottere and Marie
27.	——— Cohen,	Joseph and Annie
28.	George T. Perley,	Thomas E. and Grace E
28.	Carl E. Granlund,	Edward and Hulea
29.	William Kilroy,	William and Charlotte
29.	Dorothy M. Ingles,	Samuel and Emma L
30.	Mabel Archibald,	Charles F. and Agnes M
30.	——— Eallassoni,	John and Rosina
31.	Chester B. Polson,	Angus and Grace E
31.	Frederick Fontana,	Angelo and Carolena
31.	Herbert W. Leech,	Primel and Sadie I
31.	——— Long,	Charles and Jennie
—	——— Freyberg,	Victor ———
31.	Angelo Beneditis,	Angelo and Amelia
Sept. 1.	——— Hammar,	Charles J. and Gertrude E
1.	James Passarelli,	Pambi and Clorida
1.	Helen W. Morton,	Arthur L. and Jennie

- | | |
|-----------------------------|---------------------------|
| 1. Harold F. Beach, | Joseph H. and Elizabeth J |
| 4. ——— Northrop, | Frederick A. and Emma |
| 4. Hilma A. Johnson, | Andrew and Mary |
| 5. Basa Lubaska, | David and Lena |
| 6. ——— Barry, | David ——— |
| 6. Ernest R. Bower, | Austin R. and Emma J |
| 6. Mary Scarpace, | Frank and Dia |
| 7. Beatrice Evans, | William J. and Mary |
| 7. Lena Schaukman, | John and Ida |
| 8. Albert A. Myett, | Joseph P. and Annie |
| 9. Edmund Docette, | Michael and Helen |
| 10. Peter J. Chignola, | Angelo and Angeliana |
| 10. Ralph S. Smith, | John M. and Isabelle M |
| 10. ——— Dorley, | John and Anna |
| 10. Florinda Comis, | Angelo and Leonelda |
| 11. ——— MacDonald, | John E. and Patience |
| 11. Edward Ward, | William and Catherine |
| 11. John H. Hill, | John and Lizzie |
| 12. ——— Tait, | William and Mary |
| 12. Henry Walter Johnson, | John O. and Bessie |
| 13. Walter L. Berry, | Myron G. and Ida G |
| 13. Lillian I. Reed, | Napoleon and Rosa A |
| 13. Reginald M. Beal, | Eliphalet and Sarah A |
| 13. Olivia Salvucci, | Vincenzo and Pasquala |
| 13. Wilhelmina C. Albrecht, | Wilhelm and Eugene |
| 13. ——— Silverman, | Samuel and Rosa |
| 14. Margaret S. Mathieson, | John and Mary |
| 14. Marion M. Bishop, | Charles and Amy |
| 15. ——— Linquist, | Oscar and Hannah |
| 15. Donald Ressel, | Alexander and Elizabeth |
| 16. Ruby B. Tite, | Samuel and Nellie M |
| 18. Ruth S. M. Johnson, | Alfred and Matilda |
| 18. Zilda Aguzzoli, | Romeo and Lucy |
| 19. Cornelius Keohane jr, | Cornelius and Julia A |
| 19. Katherine Ash, | John H. and Alice T |
| 20. Joseph A. Sullivan, | Daniel L. and Abigail L |
| 20. Lillian A. Lemieux, | Tellesphore and Jennie A |

- | | | |
|--------|--------------------------|----------------------------|
| 20. | Augustina DiBona, | Allessio and Maria |
| 21. | Dorothy D. McLennon, | Roderick and Carolina M |
| 21. | _____ | |
| 22. | Cecelia M. Mahoney, | William T. and Elizabeth G |
| 22. | Angelina Capuce, | Frank and Fransie |
| 23. | Ethel M. Corthell, | Walter and Ella M |
| 23. | Elleanor R. Sullivan, | Michael T. and Elleanor G |
| 24. | Helen C. Mahoney, | Daniel and Frances |
| 25. | Alfred I. Mitchell, | Kenneth M. and Selina |
| 26. | Harold L. Johnson, | Carl and Selma |
| 26. | Cirrsa M. Brady, | Walter C. and Edith M |
| 27. | Thomas Ferguson, | George H. and Mary A |
| 27. | Helen L. Ferguson, | Edward R. and Alexandria G |
| 27. | George W. St. Pierre, | William and Ludivine |
| 27. | _____ | |
| 28. | Leo. F. Callahan, | William &. and Mary C |
| 28. | James F. Howlett, | William J. and Grace L |
| 28. | Catherine E. Colligan, | John J. and Catherine E |
| 29. | Harold S. Merrill, | Eugene and Lena M |
| 29. | Elsie E. Carter, | Gustavus W. and Rosilla W |
| 30. | Carl H. Winquist, | Carl G. and Hulga |
| Oct 1. | Alice B. McDonald, | Murdock D. and Agnes |
| 1. | Catherine L. Talbot, | Bernard and Lillian |
| 1. | William Smith, | John and Annie |
| 1. | Selma M. Hyrk, | Crescent and Hilda S |
| 2. | Taivo Mattson, | Matti and Annie |
| 3. | Jeannetta L. McCormack, | Samuel and Elizabeth |
| 4. | Grace Scully, | Joseph P. and Mary |
| 4. | _____ | |
| 5. | Ada I. Williams, | Albert J. and Hadassah M |
| 6. | Leonard B. Reynolds, | William F. and Bertha B |
| 6. | Marjorie Pinkham, | Walter S. and Isabelle S |
| 6. | Robert W. Deady, | John M. and Ellen F |
| 7. | Fannie M. Salenius, | John V. and Wilhelmina |
| 7. | Carrie E. Rogers, | John M. and Margaret |
| 8. | Mark R. Myett, | Mark J. and Jane |
| 8. | C. Lawrence Poinjdester, | Charles J. and Ethel A |

- | | | |
|-----|-------------------------|--------------------------|
| 8. | Antonio Geleo, | Frank and Rosalia |
| 8. | Herbert J. Roberts, | Edward M. and Julia Z |
| 9. | Albert L. Leavitt, | Benjamin L. and Annie M |
| 9. | Everett R. Wettergreen, | Oscar R. and Anna M |
| 12. | Giuttitto Coletti, | Catulti and Loreta |
| 12. | ——— | |
| 12. | ——— Dowd, | James C. and Margaret |
| 13. | Walter J. Venio, | Peter S. and Alice |
| 13. | Mary Keefe, | Patrick and Catherine |
| 13. | Frank Dufour jr., | Frank and Pomila |
| 14. | ——— McDonald, | Donald E. and Edith |
| 14. | ——— Doble, | William H. and Henrietta |
| 15. | Israel Chwortz, | Moses and Ida |
| 16. | Ellen M. Bryan, | John T. and Ellen V |
| 17. | Margaret Doyle, | John and Margaret |
| 17. | Lidia L. Brogioli, | Henry and Amelia |
| 18. | Melvin G. Cowe, | Alexander and Mary A |
| 18. | Harold A. Kavanagh, | Joseph S. and Clara M |
| 18. | Margaret Norris, | William W. and Julia A |
| 18. | ——— Duggan, | Cornelius and Mary |
| 18. | ——— Talvianen, | Tobias and Louisa M |
| 18. | Sempi Seppala, | Michael and Lizzie |
| 20. | George L. Shores, | Arthur H. and Mary |
| 20. | Americo A. Monti, | Joseph and Amelia |
| 21. | ——— Isaacson, | Andrew and Edith |
| 22. | ——— Peterson, | Carl E. and Hannah |
| 22. | Hilma Y. S. Mattson, | Sam and Sandria |
| 22. | Joseph H. Kelly, | Joseph and Margaret E |
| 24. | ——— Kantola, | Ansel and Hugah |
| 24. | ——— Moody, | Horace W. and Margaret |
| 24. | Morris E. Hanlon, | John F. and Josephine F |
| 24. | ——— Merrill, | William F. and ——— |
| 25. | Harold V. Johnson, | Victor and Selma |
| 25. | Ethel R. McQueen, | Roderick A. and Rachael |
| 26. | John W. Johnson, | Samuel and Lizzie |
| 27. | Marion R. Gurney, | Thomas L. D. and Lydia J |
| 28. | ——— Linscott, | Alfred A. and Hattie M |

- | | | |
|---------|------------------------|--------------------------|
| 28. | Katherine Kelly, | James and Katherine |
| 29. | ——— Leary, | Jeremiah and Nellie |
| 29. | John M. McDonald, | John and Effie |
| 29. | ——— Salvuccy, | Antonio and Amelia |
| 30. | John Fontana, | Farmo and Judetta |
| 30. | ——— Sutherland, | John and Annie |
| 31. | Ruth L. Smith, | George A. and Mary |
| 31. | Rachael L. McTear, | Ellis M. and Addie E |
| - | ——— Kenyon, | Charles E. ——— |
| Nov. 1. | Peter J. Dillon, | Peter J. and Matilda M |
| 1. | David Aaronson, | Abraham and Annie |
| 1. | Elizabeth Calterone, | James and Mary |
| 1. | Saudino Gaudione, | Philip and Genoveffa |
| 2. | Martha G. Lennon, | John E. and Elizabeth G |
| 2. | Alice Desmond, | John and Alicia A |
| 2. | Emma Malmquist, | John and Annie |
| 3. | Gerard R. Megathlin, | Henry G. and Annie R |
| 3. | Edith C. Sawyer, | George F. and Naomi |
| 3. | Anthony F. Griffin, | John H. and Elizabeth L. |
| 4. | Annie T. Flaherty, | James F. and Bridget T |
| 5. | Russell Nord, | Olaf and Ida S |
| 6. | Mary Rowell, | Benjamin F. and Mary |
| 7. | Teresia Johnson, | John E. and Maria |
| 8. | Catherine M. Casey, | John and Mary A |
| 8. | Sumner B. Besse, | Leon F. and Idella W |
| 9. | Albert L. York, | George L. and Isabelle |
| 9. | Grace H. Ryden, | Frank H. and Laura E |
| 9. | Tuna S. Nimen, | Thomas and Ettilla |
| 9. | Joseph A. Sanguinetti, | Augustus and Emma |
| 10. | Mabel C. Brown, | Joseph B. and Maria A |
| 10. | ——— Lindberg, | Per and Annie |
| 10. | Mary C. McGillicuddy, | Eugene H. and Mary M |
| 10. | John E. Brown, | George H. and Mabel L |
| 11. | Edward E. Miller, jr., | Edward E. and Minnie W |
| 11. | Frederick J. Taylor, | Edward and Rose L |
| 11. | Charles L. Lewis, | James B. and Maude L |
| 11. | Ellen E. Barnard, | Henry W. and Carrie B |

12.	Gerald L. Aiken,	Roy and Gertrude
12.	Edgar C. Webber,	Henry S. and Margaret G
13.	———	
13.	——— Beaton,	John and Mary J
14.	Ellen E. Williamson,	Michael and Anna
14.	Harriet E. Estabrook,	Leroy G. and Elizabeth J
14.	——— Speer,	Conrad T. and Nellie
14.	——— Mathieu,	Thomas and Eliza
14.	Walter E. Steele,	Edward and Selma
15.	Jennie Carew,	Peter and Jennie
15.	Ellsworth M. Hadley,	James B. and Martha A
15.	Mabel G. Kappler,	Frederick W. and Anna
15.	George Pope,	Edward R. and Bella
15.	Pasquale Pillato,	Charles and Philomena
17.	Mary I. M. G. Bertrand,	Peter L. and Elise M
17.	———	
17.	Erma Ekroth,	John and Josephine
18.	——— Livendale,	Gustave and Ellen
18.	Charlotte E. Raymond,	Henry E. and Oresa
18.	Anna W. Olson,	Amendus and Anna M
19.	——— Coombs,	Herbert E. and Lottie M
19.	Louise C. Hayford,	Herbert S. and Clara L
20.	——— Fitts,	Ernest V. and Edith
20.	Dure Berman,	George and Katie
21.	Elsa S. Matson,	John and Sophia
21.	——— Williams,	Frederick W. and Elizabeth C
21.	Julia A. Crowley,	John J. and Margaret M
21.	Merrill C. Hobart,	Charles A. and Bessie
21.	John H. Peterson,	Henry and Sophia
21.	Julia Larson,	John and Mary
21.	George M. Masters,	George E. and Bessie B
21.	Urho A. Tikkanen,	Konstant and Amanda
22.	Armido Cometti,	Churillo and Albertino
22.	——— Sargent,	Guy H. and Clara S
22.	——— Crowler,	John and Margaret
22.	Catherine E. Donohue,	Dennis F. and Mary E
23.	Joseph K. Blanchard,	Walter E. and Blanche G

- | | | |
|---------|------------------------|---------------------------|
| 23. | Roger E. Hall, | William J. and Margaret |
| 23. | Catherine Buckley, | Richard M. and Annie M. |
| 23. | Herbert G. McKenna, | Joseph A. and Katie |
| 23. | Nels H. Almquist, | Oscar J. and Gertrude A |
| 23. | Beatrice E. E. Brown, | Henry T. and Clara M |
| 24. | Margaret M. Burke, | Robert G. and Julia B |
| 24. | Vivian L. Hayden, | Herbert A. and Merrill A |
| 24. | Toivo A. Kantolan, | Anselin and Hedvig W |
| 25. | Russell F. O'Brien, | William L. and Hilma F |
| 25. | Helen C. Sheahan, | Thomas and Helen A |
| 25. | Everett B. Curney, | David J. and Hattie M |
| 26. | Paul M. McDonald, | John M. and Annie E |
| 26. | ——— | |
| 27. | George F. Doring, | George B. and Annie |
| 28. | Helen K. Moran, | William T. and Margaret E |
| 28. | ——— Parker, | William M. and Addie |
| 28. | Senia Behkonen, | Aleck and Hilma |
| 29. | Muriel Langelier, | Louis F. R. and Alice J |
| 30. | Margaret Vilaine, | Auguste and Hannah |
| Dec. 1. | John D. McKenna, | William P. and Mary A |
| 1. | ——— Gillis, | Walter R and Katherine |
| 2. | Ruth M. Lennon, | James H. and Nettie |
| 2. | Catherine Ellis, | George and Catherine |
| 2. | Alice B. Gurney, | Stephen R. and Margaret A |
| 2. | ——— Welch, | William and Julia |
| 2. | Henry F. Fitzgerald, | Daniel F. and Mary G |
| 3. | Mildred M. Cunniff, | Martin W. and Nellie R |
| 3. | Walter F. Riordan, | William B. and Caroline E |
| 3. | Mary R. F. Lendrey, | Joseph and Lumnie |
| 3. | John H. Lordan, | John and Mary |
| 3. | Pierre Bernasconi, | Angelo and Jennie |
| 4. | Edna A. Rocchi, | Lorenzo and Ellena |
| 4. | Americo Giorannaggeli, | Antonio and Francesca |
| 4. | Hilda Siablom, | Ono and Hilda |
| 5. | Albert E. Jones, | Charles S. and Mary A |
| 6. | John L. Duggan, | James F. and Katherine F |
| 7. | ——— Bartlett, | Walter H. and Mabel W |

- | | |
|----------------------------|--------------------------|
| 7. Alice Creamer, | Myles and Fannie E |
| 8. Mary Murphy, | John J. and Ellen |
| 8. Frank C. Carullo, | John and Marie |
| 8. ——— Gordon, | George and Catherine |
| 9. ——— Wood, | John and Catherine |
| 10. ——— Barton, | William F. and Susan V |
| 10. Agnes Murphy, | Roger J. and Catherine V |
| 11. Viola McCarthy, | Dennis F. and Mary A |
| 11. Rita Vergobbi, | Frank and Annie |
| 12. Hilja I. Luoma, | Alfred and Hilda |
| 13. Hugo Johnson, | John and Mary |
| 13. Annie A. Larson, | Otto W. and Sophia |
| 13. Henry Hendrickson, | Adam and Clara |
| 13. ——— | |
| 14. George A. Golden, | John and Katherine M |
| 14. Stewart Ross, | Thomas and Annie |
| 14. Dana F. Sparrow, | J. Arthur and Ida H |
| 14. John E. Schatzl, | Marcus and Ellen E |
| 15. Katherine Hannon, | Steven and Bridget |
| 17. Helen Cullen, | John F. and Joanna J |
| 18. Louis Lubaski, | Michael and Ida |
| 19. John Farrell, | William and Caroline |
| 20. ——— Warmington, | William and Mary |
| 20. William E. Ferguson, | Patrick J. and Margaret |
| 21. Martin J. Curry, | John and Ellen |
| 21. Bowen J. Claffey, | William H. and Lillian |
| 21. Catherine T. Corcoran, | William J. and Mary E |
| 22. Daniel P. O'Brien, | James and Mary A |
| 22. ——— Hall, | John M. and Hattie A |
| 22. Ingri E. Olson, | Andrew and Katie |
| 22. Theodore R. Caspole, | Robert A. and Nellie F |
| 23. Rose C. Dalpe, | Philias and Mitalda |
| 24. Christian A. Burkard, | Aloys C. and Mary A |
| 24. John J. Mullarkay, | Michael and Mary |
| 25. Joseph DeLoretto, | Antonio and Marie |
| 25. Florence E. Blair, | Walter M. and Annie |
| 26. ——— Tavoil, | Alphonse and Aurelio |

- | | | |
|-----|----------------------|--------------------------|
| 26. | Angus McKenzie, jr., | Angus and Margaret |
| 27. | ——— Seaman, | Charles E. and Laura W |
| 27. | Mary E. McNiece, | Daniel and Mary |
| 27. | Charles McConarty, | Peter and Barbara H |
| 28. | Henry A. Lorando, | Oliver and Emma |
| 28. | ——— Cugini, | Francesco and Carolina |
| 28. | ——— Larson, | John and Julia |
| 28. | ——— Peterson, | Ole and Augusta |
| 28. | ——— Burns, | Andrew J. and Mary |
| 28. | ——— Djerck. | Oscar E. and Amanda E |
| 29. | Anthony Kane, | Martin F. and Agnes |
| 29. | ——— Eliason. | August and Martha M |
| 30. | ——— Grant. | William E. and Bridget T |
| 30. | ——— Stebbins, | Charles B. and Elizabeth |
| 31. | ——— Ward, | William and Catherine |
| — | ——— Wells, | Arthur and Nellie |
| — | ——— Mahoney, | J. F. and Margaret |
| — | Arthur M. Carlberg, | ——— and Matilda |

MARRIAGES RECORDED IN QUINCY IN 1902.

- Jan. 1. Milton O. Thompson and Marion F. Taylor both of Quincy.
1. Arza H. Keith of Braintree and Emma L. Thompson of Quincy.
4. Anre H. Deri and Hulda H. Haavester both of Quincy.
14. Herbert Griffin and Bridget Curtin both of Quincy.
15. Walter M. Blair and Annie F. McKenna both of Quincy.
16. George Gordon and Catherine D. Wood both of Quincy.
17. Charles J. Anderson of Quincy and Nellie Guy of Weymouth.
20. William S. Storm and Mabel E. Firmin both of Braintree.
23. John McKenzie and Barbara McDougal both of Quincy.
25. Dobias Talviainen and Meery Maikkula both of Quincy.
28. William J. Corcoran and Mary E. Shea both of Quincy.
30. John S. Odom and Bertha M. Clarke both of Quincy.
- Feb. 1. William C Whiting and Velma L. Curtis both of Quincy.
1. Alvah B. Snow of Milton and Jessie M. Ray of Quincy.
6. John H. Dinegan and Hannah F. Flynn both of Quincy.
8. Andrew S. Isaacson and Edith C. Erickson both of Quincy.
8. Patrick J. Walsh and Bessie A. Burrill both of Braintree.
9. Augustus J. Goodhue of Quincy and Adelaide S. R. O'Callaghan of Boston.
10. Joseph M. Sheahan and Mary L. Conway both of Quincy.

10. Patrick Brennan and Margaret C. Beckford both of Quincy.
 10. John M. Conroy and Mary A. Ferguson both of Quincy.
 15. Frank S. Wales and Susie Richards both of Quincy.
 15. Allen T. Williams of Quincy and Adele C. Loveland of Boston.
 17. George W. Heidrick of Philadelphia, Pa. and Bertha E. Scharnagel of Quincy.
 17. Walter H. Bartlett and Mabel W. Goodman both of Quincy.
 19. Lewis D. Coupal and Stella M. Hoyt both of Quincy.
 20. Victor Liimatainen and Eufemia Pieti both of Quincy.
 22. Norman J. McKay and Mary J. Roberts both of Quincy.
 24. John W. Ross and Katherine McLaughlin both of Quincy.
 26. Kenneth M. Mitchell of Milton and Selina Martell of Quincy.
 26. Frederick A. Drake and Jennie Mason both of Quincy.
- Mar.
4. Matti Johnson and Mary Leutola both of Quincy.
 8. Charles P. A. Olson and Mina Sea both of Quincy.
 8. John Alden of Boston and Amanda Anderson of Quincy.
 12. Guy G. Chadbourne and Emma C. Neilson both of Quincy.
 12. David N. Pratt and Addie F. Hurlburt both of Quincy.
 19. Ralph C. F. Provan and Blanche M. Chase both of Boston.
 22. John D. Nutting and Anna P. Bartlett both of Quincy.
 24. John Maki and Lisi Ojala both of Quincy.
 30. Frank A. Hannaford of Boston and Anna J. Nelson of Quincy.

30. James L. Edwards and Jennie H. Richardson both of Quincy.
- April 2. Richard Bishop of Quincy and Lillian M. Clark of Milton.
2. John Lindberg and Helen S. Berchtold both of Quincy.
2. Thomas A. Vanston of Stoughton and Mary T. Doyle of Quincy.
2. John J. Dailey of Quincy and Rosie J. C. Boitano of Onset, Mass.
2. Herman E. Keller and Alice E. Burrill both of Quincy.
3. Alside J. Caron and Lucella Henderson both of Quincy.
7. Lars J. Larson and Julia M. Jensen both of Quincy.
8. William M. Edmonston and Maria E. Smith both of Quincy.
9. Dennis F. Keefe of Quincy and Mary E. Mulvey of Boston.
12. Thomas Collins and Margaret H. Riddler both of Quincy.
14. Clarence Falconer and Mary R. Lorandean both of Quincy.
15. William J. Sands of Boston and Lottie C. Waite of Quincy.
15. Walter R. Gillis and Catherine Mack both of Quincy.
16. Arthur G. Pinel of Quincy and Lorn C. Forbes of Boston.
16. John J. Chrisom and Annie T. Pickering both of Quincy.
16. Thomas Doyle and Mary B. Sheridan both of Quincy.
16. Timothy J. O'Brien of Quincy and Katherine A. Dennehy of Newton.
16. Carroll E. Bates and Harriet V. Bates both of Quincy.
17. Frank E. Holway of Quincy and Augusta M. Kahlmeyer of Hyde Park.

18. George E. Cranshaw of Quincy and Fanny J. Creed of Boston.
19. John D. McPherson of Quincy and Annie McPherson of Boston.
19. Swan Cedarstrom and Hilda Carlson both of Quincy.
19. James W. Gauld of Barre, Vt., and Jessie Smith of Quincy.
24. Edward P. Caron and Rosa M. Reed both of Quincy.
24. Arthur P. McDonnell and Mary Herlihy both of Quincy.
26. John Stone and Cecelia Person both of Quincy.
29. Patrick Ray of Haverhill and Grace A. Kiley of Quincy.
29. Joseph Manning and Sarah Timothy both of Quincy.
29. Patrick Glen of Quincy and Rose A. O'Hara of Brookline, Mass.
30. Charles L. Hammond and Florence E. Thomas both of Quincy.
- May 4. Hiskias Pastanen and Fiina Kaskela both of Quincy.
6. George L. Gaskell of Quincy and Violet M. Louder of Vanceboro, Me.
6. Charles A. Fader and Jessie Carmichael both of Quincy.
14. George B. Leavitt and Sarah E. Waite both of Quincy.
17. Edward Boraglio and Marie C. Montonati both of Quincy.
17. Wesley Stackhouse of Braintree and Marcella Bonin of Quincy.
22. Daniel H. Doran of Quincy and Mary H. Moses of Braintree.
28. Charles Campbell and Georgina M. Lavack both of Quincy.
29. William A. Young and Eva E. Smith both of Quincy.
29. Marcus Schatzl and Ellen E. Sullivan both of Quincy.
31. Nels Lindquist and Mary Nelson both of Quincy.
31. Rudolph Hedstrom and Anna M. Giller both of Quincy.

31. Alexander Pehkonen and Hilma M. Laurila both of Quincy.
- June 2. Andrew Johnson and Augusta Johnson both of Quincy.
2. Louis T. Muse and Ida F. B. Fisher both of Quincy.
3. Ernest F. Russ of Lincoln, Mass., and Kate M. Sherman of Quincy.
4. Walter S. Weaver and Lulu I. McIntosh both of Quincy.
4. Gordon M. Keating of Quincy and Edith F. Ripley of Weymouth.
4. John F. Sullivan and Mary T. Sullivan both of Quincy.
4. Frederick Steinbrenner and Jennie M. Gorman both of Quincy.
4. George H. Briggs of Quincy and Ethel H. Copeland of Easton, Mass.
7. John W. Dunn and Bessie L. P. Malcolm both of Quincy.
10. Albert G. Farnham and Abbie E. Gillis both of Quincy.
11. William O. Alden of Quincy and Annie M. Bearse of Weymouth.
11. Harvey P. Johnson and Katherine A. McLeod both of Quincy.
11. William M. Staples of Weymouth and Mary E. Belanger of Quincy.
11. Charles Belanger jr., of Quincy and Georgia M. Dudley of Milton.
15. Florentine B. Gould of Quincy and Winnie L. Wilbur of Middleboro.
16. Albert M. King and Theresa A. Lewis both of Quincy.
16. Thomas M. Dunn and Lillian P. Ranson both of Quincy.
17. William L. Peck and Marion H. Pitts both of Quincy.
18. Edward B. Deering and Isabelle Matheson both of Quincy.

18. Thomas J. Monahan and Elizabeth A. Sullivan both of Quincy.
 18. Edwin W. Peters of Cambridge and Bessie G. Herrett of Quincy.
 18. James F. Burke and Isabella M. Smith both of Quincy.
 18. Thomas Conley of Quincy and Margaret Quinn of Brookline.
 21. John R. Brownell and Katharine D. Howe both of Quincy.
 21. Matti Kaukanen and Sofi Riihimaki both of Quincy.
 24. Charles J. McGrath of Quincy and Mary A. Courtney of Plymouth.
 25. James M. Maloney of Quincy and Martha E. Blake of E. Milton.
 25. Edgar H. Field and Elizabeth Orr both of Quincy.
 25. William L. Sprague and Minnie G. Warren both of Cambridge, Mass.
 25. Nelson M. Ackerson and Jennie M. Ryden both of Quincy.
 25. John M. McDonald of Quincy and Annie E. Moore of Gloucester.
 25. Chandler N. Smith and Zanetta M. Sprague both of Quincy.
 26. Willard A. Lewis of Rockland and Mabel H. Burrell of Quincy.
 27. Albert S. Dorion and Flora B. McDonald both of Quincy.
 30. George W. Flint of Quincy and Nellie F. Rickards of Melrose.
- July
2. William Siirila and Mary Kaivista both of Quincy.
 5. George E. Hardwick and Nellie Clements both of Quincy.
 8. Burleigh E. Pratt and Jennie Bishop both of Quincy.
 8. A. B. Sparrow of Stoughton and C. F. Badger of Boston.
 8. Waldo E. Barney and Emma F. Veazie both of Bridgewater, Mass.

9. William H. Lane and Mary A. Sarle both of Warwick, R. I.
 12. John A. Matson and Mary Sundberg both of Quincy.
 12. Axel Lindquist and Vendla Bargquist both of Quincy.
 19. John Dunn of Quincy and Ellen Heffernan of Weymouth.
 22. Edgar E. Gray of Milton and Mary J. Clark of Quincy.
 24. Robert S. Misner and Hattie E. Powel both of Townsend, Mass.
 25. John J. Devaney and Estelle M. Sinnott both of Quincy.
 28. John M. Johnson and Hannah M. Carlson both of Quincy.
 30. Richard T. Callahan and Mary Murphy both of Quincy.
 30. Fred W. King of Weymouth and Millie A. Loud of Quincy.
 30. Hugh J. Holland and Annie R. Lank both of Quincy.
 30. William P. Fallon and Elizabeth Costello both of Quincy.
- Aug.
1. Adam Lechto and Hulda E. Ahlfors both of Quincy.
 3. Ernest J. Jutila and Amanda M. Kleinola both of Quincy.
 6. Herman E. Beede and Ruby W. L. Plummer both of Quincy.
 6. Andrew Molin and Clara Johnson both of Quincy.
 6. Alphonse A. Ready of Quincy and Marie J. Hopper of Weymouth.
 6. Henry H. Allen and Mary E. Pitts both of Quincy.
 7. William Westland and Edith Johnson both of Quincy.
 9. John Piispanen and Jenny M. Hokkanen both of Quincy.
 16. Louis Ready and Margaret Malong both of Quincy.
 18. Herman H. Wieting of Quincy and Nancie C. Keen of E. Boston.
 18. Frank W. Lynch and Margaret A. Boudroit both of Quincy.

20. Joseph Cullen and Mary Conroy both of Quincy.
 27. Thomas A. Kelly of Quincy and Florence M. L. Allen of Weymouth.
 28. William B. Barry and Alice T. Kelly both of Quincy.
 30. John Daniels of Quincy and Lillian McCarthy of Sherborn, Mass.
- Sept.
1. John A. Skogberg and Helme Fors both of Quincy.
 5. Leon H. Austin and Bessie Carter both of Quincy.
 6. Carl M. Peterson and Lina A. Peterson both of Quincy.
 6. Johan G. Swanson and Hulda A. Johnson both of Quincy.
 10. George A. Roberts and Laura B. Smith both of Quincy.
 13. Nels Nelson and Hannah Johnson both of Quincy.
 17. Harold Wilder of Quincy and Mabel D. Knowles of Roslindale.
 17. Ahira H. Clark of Campello and Frances E. Roberts of Quincy.
 17. Oscar A. Johnson of Quincy and Selma V. Witting of Worcester.
 18. Thomas F. Cain and Julia A. White both of Quincy.
 20. George Russell and Mabel E. Ross both of Danvers.
 50. August Myberg of Boston and Alma Carlson of Quincy.
 24. Daniel P. Grant of Quincy and Georgie A. Taylor of Lynn.
 24. Percival H. Dunn and Etta Thomas both of Quincy.
 25. David T. McGaughey of Randolph and Elizabeth M. O'Brien of Quincy.
 27. Charles Pearsen and Clara M. Peterson both of Quincy.
 28. Richard D. Ring of Brighton and Edith S. Webster of Quincy.
 28. Alden H. Packard of Everett and Mertie E. Foss of Quincy.
- Oct.
1. Herbert C. Brown and Josie E. Knox both of Quincy.

1. Herbert E. Hall of Watertown and Elizabeth A. Powers of Quincy.
2. William S. Stone of Braintree and Ellen R. Dewson of Quincy.
4. Joseph Casna and Maria Tangherlini both of Quincy.
5. Nestor Rajala and Lydia Saaranen both of Quincy.
6. Joseph E. Amet of Quincy and Emma M. Dumais of Nashua, N. H.
7. Theodore R. Blanchard of Quincy and Bessie V. Thomas of Weymouth.
7. James D. Kent, jr. and Eloise P. Flood both of Quincy.
8. Arthur S. Kelsey of Quincy and Elizabeth F. Hayward of Hingham.
8. Robert J. Egan of Quincy and Margaret Levangie of Weymouth.
9. Albert M. Goodwin of Providence, R. I., and Nellie J. Hurley of Quincy.
12. Charles W. Wales and Mary F. McIntosh both of Quincy.
15. Frank Forsberg and Christin Johnson both of Quincy.
15. William H. Corcoran of Quincy and Mary Conrick of Dover, Mass.
16. Robert W. Smith of Quincy and Alice Dalahuntry of Roxbury.
16. Charles F. Bugbee and Bernice W. Shaw both of Quincy.
16. Robert G. Curtis and Pauline O. Davies both of Quincy.
18. Thomas B. Bowker and Florence M. Newcomb both of Quincy.
18. Olaf C. Swanson and Hilda M. Olson both of Quincy.
12. Herbert A. Thompson of Quincy and Ethelyn B. Colgan of Newtonville.
21. Albert L. Neveux of Taunton and Armina M. Bernier of Quincy.
22. Hiram G. Dunham of Boston and Mabel M. McKay of Quincy.

22. James M. McIntosh and Anna Booth both of Quincy.
 22. George W. Topham of Quincy and Emma E. Norcross of Somerville.
 23. Jeremiah Pitts and Julia Burke both of Quincy.
 23. Charles E. Chaddock of Milton and Nellie A. Bradbury of Quincy.
 23. Samuel T. Heath and Mary G. Flowers both of Quincy.
 23. Matt Maki and Hulda Korpi both of Quincy.
 23. Eugene P. Driscoll and Grace J. Smith both of Quincy.
 23. Benjamin R. Williams of Quincy and Caroline A. Davidson of Lowell.
 25. John F. Pirovano and Mary R. Spargo both of Quincy.
 25. Charles Hagg and Selma T. Hullberg both of Quincy.
 29. Albert I. Purdy and Edith R. Martin both of Quincy.
 29. Walter H. D. Hunt and Lena L. P. Hoyt both of Quincy.
 30. Howard F. Eaton of Quincy and Harriet M. Holton of Everett.
 31. Charles H. Johnson and Agnes W. Ohberg both of Quincy.
- Nov.
1. Eric J. Ekblom and Ida C. Person both of Quincy.
 5. Warren Edwards and Bertha Riemer both of Quincy.
 5. James Murray and Selia Mee both of Quincy.
 5. John J. Clarke of Quincy and Mary A. Cullivan of Weymouth.
 6. John T. Jordan and Christine J. Cameron both of Quincy.
 6. Konsta Nyman and Sanna Kamppila both of Quincy.
 8. David Muhonen and Hilda Hokala both of Quincy.
 9. John E. Barry and Ray Axe both of Boston.
 9. Giovanni Corti of Quincy and Giuseppina Maraggio of Boston.
 9. Hiram A. Hayden and Margaret L. McCafferty both of Quincy.

10. Antonio Vissa and Caterina Rossi both of Quincy.
12. Charles L. Moody of Quincy and Bessie G. Wright of Weymouth.
13. Milton E. Parks and Sadie J. Porper both of Quincy.
16. Albert W. Wilscher Jr., and Dora E. Good both of Quincy.
19. Owen J. Dolan and Annie E. Turner both of Quincy.
19. James F. Reardon and Mary A. Duggan both of Quincy.
19. George W. Farnham and Jessie S. McDonald both of Quincy.
19. Joseph W. Davy of Quincy and Lillia D. Dobson of Braintree.
20. George Asnes and Annie Telpner both of Quincy.
22. Carl N. Anderson and Maria N. Erickson both of Quincy.
25. Peter F. Talbot of Quincy and Johanna R. Howley of Weymouth.
25. Arthur L. Pratt of N. Hanover and Theresa Davis of South Boston.
26. William E. Parkinson, Jr., and Ellena C. Good both of Quincy.
24. John O'Connell of Quincy and Nellie F. Kelliher of Canton, Mass.
29. James W. McLean and Mary Stewart both of Quincy.
- Dec. 3. John A. Piercy of Braintree and Pheumia A. Slack of Quincy.
3. William J. Dnnham and Margaret C. Souter both of Quincy.
6. William A. McAdams of Quincy and Annie McCormack of Malden, Mass.
10. Oscar Holmberg and Augusta Peterson both of Quincy.
10. John Frame of Quincy and Annie E. Howley of Melrose.
17. John P. Sullivan and Marie Wolff both of Quincy.
17. Frederick P. Fullerton of Boston and Gertrude M. Davis of Quincy.

17. Thomas MacWhinney and Elizabeth Lowther both of Quincy.
18. Reuben G. Loud of Weymouth and Alice L. Newcomb of Quincy.
20. Eugenio Cozzi and Mary Trentini both of Quincy.
20. George O. Mayo of Campello and Melissa H. Doane of Quincy.
27. August Hill and Mari Matson both of Quincy.
31. Charles H. Brooks and Nellie G. Cooper both of Quincy.
31. Malcolm S. Dimock and Mary E. Jones both of Quincy.
31. Angus J. McKenzie of Boston and Maggie McLeod Quincy.

DEATHS RECORDED IN QUINCY, 1902.

DATE.	NAME.	AGE.		
		Yrs.	Mos.	Dys.
Jan. 2.	Margaret Terzo,	29	—	—
3.	—			
4.	Annie McCarthy,	1	2	—
4.	Marion McCarthy,	—	10	—
5.	Mary E. Cavanagh,	11	4	21
5.	Clara T. Bates,	87	6	3
7.	Lewis Rogers,	—	—	24
7.	Mary L. Chadbourne,	69	9	11
7.	Eglantine E. Gore,	76	—	—
7.	—			
8.	Martha King,	68	—	—
9.	William Curtis,	77	10	17
9.	Sarah P. Chase,	80	7	—
9.	Dorothy Smith,	—	—	4
11.	Margaret McClafferty,	43	—	—
11.	Hattie L. Smith,	28	5	7
14.	Jeremiah J. Hinchon,	—	—	4
14.	John A. Terzo,	—	6	12
14.	Adla E. Larson,	1	3	9
14.	William V. Creed,	83	5	—
16.	Elvira C. Amblèr,	65	9	25
16.	Margaret A. Kerrigan,	—	—	6
15.	Irving D. Sparrow,	—	9	12
21.	Catherine McInnis,	—	1	11
21.	Margaret Berry,	72	—	—
22.	Sopia H. Skogberg,	34	—	—
22.	—			
22.	Clifford G. Marshman,	20	1	20
22.	Ethel B. Stoddard,	1	3	22
22.	Susan H. Childs,	20	5	24
23.	Edith V. Morrissey,	—	8	19
24.	Hugh B. Mooney,	30	—	—
24.	Owen Murphy,	43	—	—

	24.	James E. Tirrell,	68	9	26
	25.	Adaolf Peterson,	—	—	9
	26.	Mary Carroll,	66	—	—
	26.	Ellen M. Hayden,	73	11	3
	29.	Edna M. Gillespie,	—	3	2
	29.	Peter A. Englund,	47	9	6
	29.	Alfred A. Luoma,	3	5	25
	29.	Lucinda J. Foster,	68	4	10
	29.	——— Cobb,	—	—	1
	30.	Michael Bowen,	68	—	—
Feb.	1.	Daniel Mahoney,	75	—	—
	3.	Almon H. Lyon,	85	11	11
	4.	Kenneth Campbell,	17	5	—
	5.	James C. Ford,	82	5	10
	6.	Timothy J. Fitzgerald,	36	—	—
	6.	Helen G. Dunham,	—	—	12
	7.	Daniel Ford,	69	—	—
	8.	Maria L. Badger,	78	2	19
	10.	Matt Hendrickson,	—	1	9
	11.	Joseph Maggiani,	47	—	—
	11.	———	—	—	—
	12.	Clara Magrini,	—	10	18
	12.	Frank H. Snow,	33	3	1
	13.	Jeremiah F. Welsh,	—	5	18
	13.	Charles L. Leavitt,	54	8	2
	14.	Henry J. Holland,	69	8	21
	15.	Julia Duffy,	55	—	—
	15.	John E. Hall,	16	5	9
	15.	John J. Mullen,	—	1	15
	15.	Michael McGovern,	72	—	—
	15.	Louisa Field,	90	3	19
	16.	Eunice H. Barry,	—	1	—
	17.	Richard Stephenson,	52	9	9
	18.	———	—	—	—
	19.	Thomas Pendergast,	about 53	—	—
	19.	Annie E. Nunn,	—	9	13
	19.	Mary A. Murphy,	49	—	—

	19.	William Parker,	66	6	13
	19.	Harriet B. Merrill,	56	—	8
	20.	Ruth B. Swithin	—	—	7
	21.	Carrie C. Nelles,	30	9	13
	22.	Christopher Barry,	91	—	—
	23.	Josiah Sparrow,	67	6	3
	24.	Mary B. Porter,	72	1	29
	24.	Bridget Shea,	66	—	—
	26.	Fred Hadlock,	27	—	—
Mar.	1.	Mary O. Mowry,	76	11	15
	1.	Armon C. Harting,	4	9	9
	1.	Malcolm J. Kerr,	43	—	—
	2.	Angus McIntosh,	47	5	13
	2.	Nellie D. Pratt,	40	7	7
	2.	John J. McCarthy,	35	—	—
	4.	John McCarthy,	48	—	—
	5.	Rocharlo Colorse,	3	3	—
	5.	Alfred Johnson,	—	1	18
	6.	William Davenport,	71	—	21
	6.	John H. Cosgrove,	—	—	3
	7.	Reno L. Niemi,	1	1	16
	7.	Mary Connors,	62	—	—
	9.	Hannah T. Duffy,	35	10	15
	9.	Martha T. Hawn,	37	11	12
	10.	Ann N. Driscoll,	69	—	—
	12.	Hannah Johnson,	76	7	17
	12.	Elizabeth Donaher,	80	—	—
	14.	John McGilvary,	60	6	—
	16.	—			
	17.	Grace Craig,	80	4	—
	18.	John D. McLeod,	29	2	21
	18.	Comfort Trlpp,	42	2	27
	19.	Eileen Sullivan,	2	—	15
	19.	Gustaf A. Samuelson,	25	10	21
	20.	Ann Curtis,	82	—	3
	21.	Samuel B. Turner,	57	8	24
	21.	William Rouillard,	—	1	—

23.	Dominic Scanlan,	38	—	—
23.	Horace Wilbar,	58	10	8
23.	Dorris E. Thayer,	1	7	1
23.	Thomas Burns,	72	3	3
28.	Dominic Ricci,	39	—	—
29.	Mary Paupira,	6	1	16
29.	John Rae,	34	7	10
30.	Lucius Harrington,	2	7	28
30.	William H. French,	72	6	21
31.	George W. Hayden,	66	10	12
31.	John G. Emerson,	52	—	—
April 1.	Mary G. Cummings,	34	2	—
4.	—			
4.	Edwin R. Shunk,	28	11	20
4.	Francis C. Fitzgerald,	25	3	18
4.	John Chamberlin,	73	—	20
5.	Harry Swanson,	1	1	—
5.	Timothy Walker,	83	1	2
6.	Michael Sullivan,	27	—	—
7.	Eleanor G. Joss,	56	4	26
7.	—			
8.	Annie Mann,	41	4	3
10.	Mary E. Nelson,	4	5	18
12.	Eben L. Davis,	58	10	28
12.	Julia A. Kendall,	66	4	16
13.	Veronica McNeil,	12	9	15
13.	Abraham Harnish,	78	—	—
16.	Alice V. Crowley,	—	9	12
17.	Hannah C. Pope,	58	9	9
19.	Catherine Cronin,	82	—	—
19.	Frances M. Ellsworth,	78	4	13
20.	John C. Randall,	48	6	22
21.	Leo O'Brien,	—	11	—
21.	Margaret Foy,	1	—	—
23.	Noah G. Cofren,	67	10	20
24.	Mary H. Howard,	5	1	15
24.	— Lorentsen,			10 hrs

	24.	——— Lorentsen,			10 hrs
	24.	Walter F. Cain,	29	9	5
	24.	Mary E. Massey,	74	—	—
	25.	Carl O. Lindberg,	26	5	9
	27.	Patrick McGrory,	62	—	—
	29.	Lucretia M. Duffield,	20	6	9
	30.	Mary G. Cantfill,	24	8	16
May	3.	Edward Turner,	86	—	12
	5.	Jesse Burrell,	94	4	5
	5.	Mary E. Reynolds,	73	9	24
	5.	Thomas Thompson,	1	2	17
	6.	George Moore,	71	—	—
	7.	Harriet Pinel,	5	6	5
	8.	Mary Colligan,	12	11	8
	13.	Austin Dow,	63	—	—
	13.	Mary A. Whiting,	83	8	4
	13.	John F. Mullen,	—	9	—
	15.	Delia Ago,	52	—	—
	15.	William E. Faxon,	21	5	15
	15.	Louis H. Smith,	30	1	17
	16.	———			
	16.	Mildred M. Eames,	—	4	29
	17.	Charles A. Holbrook,	34	—	—
	17.	Andrew L. Whitman,	—	—	19
	17.	Daniel Sullivan,	26	—	—
	19.	Olive C. Clement,	—	3	29
	19.	Bridget Baldwin,	58	9	—
	20.	Thomas F. Ralph	65	—	—
	21.	Mary F. Perkins,	66	6	—
	23.	———			
	24.	Oscar F. Hendrickson,	4	7	26
	26.	Catherine Sheahan,	85	—	—
	27.	Frank Copp,	49	—	—
	27.	Peter Jamello,	26	—	—
	29.	Estelle M. Meyer,	42	9	26
	31.	Edmund F. Taylor,	57	3	23
June	1.	Mary M. B. Arbuckle,	18	6	18

	1.	Sarah McDonald,	52	5	7
	2.	Maddalena Monti,	39	2	8
	3.	Cornelius F. Ford,	27	6	—
	3.	Celia Donlin,	49	5	13
	3.	Benjamin M. Medlin,	30	1	9
	5.	Ernest W. Gourd,	60	—	23
	5.	James E. Allen,	5	5	15
	6.	—			
	6.	Sarah E. Starbuck,	83	10	—
	6.	Ellen Cahill,	69	—	22
	6.	E. Walter Arnold	45	6	—
	9.	Margaret Coffey,	86	—	—
	12.	James Gallagher,	63	—	—
	12.	William Higgins,	3	7	19
	13.	Celia Page,	30	7	22
	12.	Carrie J. Newell,	34	6	16
	14.	—			
	16.	Cornelia B. Whall,	30	6	—
	16.	Mary A. Allen,	64	6	6
	17.	Rose Lynia,	95	—	—
	18.	Vellina L. Morse,	3	2	10
	18.	William H. Sampson, jr.	53	1	19
	19.	John P. Dunn,	55	—	25
	19.	Patrick White,	43	—	—
	20.	Mary S. Litchfield,	84	3	24
	20.	Everill N. Belcher,	—	—	3
	22.	Claude Bonichon,	63	—	—
	22.	—			
	25.	Anna M. Ryan,	—	1	7
	26.	Thomas Curry,	60	—	—
	26.	Arthur Craig,	29	2	16
	27.	Arthur M. Dunham,	—	6	24
	29.	Frederick A. Gallupe,	71	—	—
	30.	—			
July	1.	Edward M. Callahan,	14	9	17
	4.	James Hughes,	37	—	12
	4.	James H. Slade,	58	11	10

4.	Annie W. Anderson,	73	—	24
5.	John W. Roberts,	2	8	5
6.	Martha C. Newcomb,	86	2	23
7.	Samuel Dorr,	69	4	29
8.	Edward Faircloth,	—	5	—
8.	——— Mackedon,	—	—	2
9.	Caroline B. Wood,	38	6	5
10.	Sulo R. Mattson,	—	4	26
10.	———			
10.	Domenico A. Monte,	—	—	3
14.	Bessie Duggan,	38	—	—
14.	Margaret T. Cook,	51	7	1
18.	Joseph F. Carrighan,	1	7	—
19.	——— Keagan,			7 hrs
20.	Harry D. Nicoll,	17	11	26
20.	Nellie M. Lundgren,	—	6	16
21.	Ambrose Golden,	—	10	22
21.	Gunnard L. Johnson,	—	7	24
23.	Edward J. Foster,	—	4	5
24.	Edward Savard,	72	—	—
24.	Catherine E. Cameron,	1	5	1
24.	Margaret A. Swan,	69	2	14
24.	Adin P. Wilde,	17	10	3
26.	Joseph Robertson,	58	8	1
27.	Joseph A. Dubord,	18	4	9
28.	Anna A. Flanders,	24	10	2
28.	———			
28.	Thomas Grignon,	79	—	16
30.	Bridget Morris,	70	—	—
30.	Evert M. Gustafson,	—	6	10
30.	Janet Lambert,	58	4	14
Aug. 1.	———			
2.	Ephraim O. Howe,	77	—	—
2.	John D. O'Brien,	—	3	8
2.	William Julian,	41	—	—
3.	James F. Clark,	—	5	13
4.	Peter F. Buckley,	—	5	17

5.	Thomas P. Clark,	—	5	15
5.	Caroline A. Girrback,	67	1	5
6.	Charles McKay,	—	—	2
7.	Harry A. Talbot,	38	—	—
7.	Edna F. McKinnon,	1	9	16
8.	William McCarthy,	5	6	22
8.	Giovanni Lamantia,	—	6	12
10.	Vera Thomas,	—	6	10
10.	Ilewellyn Cunningham,	47	4	10
10.	Nellie M. Eddy,	63	3	26
12.	Sallie E. England,	65	1	14
13.	—	—	—	—
14.	Hilda M. Pearson,	23	11	16
14.	George Hooley,	—	10	20
16.	James Smith,	82	2	23
16.	Alden G. Ahlstrom,	—	1	12
17.	Alice M. Smollet,	—	3	13
17.	—	—	—	—
17.	Michael Higgins,	43	—	—
18.	Mary G. Mischler,	19	2	23
18.	Thomas W. Ford,	1	4	21
19.	Ruth I. Sutherland,	—	8	28
19.	Mary J. Ellis,	75	11	5
20.	Thomas H. Walsh,	7	1	5
21.	Mary Manning,	—	9	—
22.	Leo Fontoni,	—	9	10
23.	Walter C. West,	24	—	—
24.	Nina R. Harris,	11	3	12
25.	John Sutherland,	58	3	25
26.	Arthur Batts,	—	4	22
27.	Harold F. McNeil,	2	8	27
29.	John H. Nord,	2	2	16
29.	Melville J. Durant,	—	8	—
30.	Mary Doyle,	54	3	26
Sept. 1.	Lena Curry,	—	8	20
1.	John Shea,	65	—	—
1.	Mary E. Vanston,	—	2	7

3.	John E. Riihimaki,	—	6	14
3.	John R. LaCroix,	—	8	—
3.	Daniel J. McCloud,	—	1	29
4.	Charles H. Flowers,	31	10	10
6.	Peter W. Dackers,	59	—	—
7.	Louisa Berni,	6	2	—
8.	Michael Milan,	67	—	—
9.	Silvia M. Dallabon,	—	4	15
9.	Emma C. Peterson,	1	10	11
10.	Adelaide Waite,	57	6	18
10.	Marion Sanderson,	5	5	9
10.	Alexander Greig,	52	2	28
10.	Beatrice V. McKay,	—	1	14
11.	Beatrice Evans,	—	—	4
12.	Charles N. Ford,	56	6	16
12.	——— Macdonald,			6 hrs
13.	William R. Roberts.	—	11	7
15.	Luceba D. Knight,	75	—	—
17.	John Gallagher,	52	—	—
18.	Johanna Mahoney,	64	—	—
18.	John A. McQueen,	21	—	—
19.	James O'Connell,	65	—	—
20.	Martha A. Jones,	67	2	26
20.	Ephraim F. Thayer,	87	9	6
21.	———			
22.	Hulda A. Hendrickson,	1	6	7
22.	Eno A. Nymal,	—	1	27
22.	Henry D. McWade,	—	7	24
22.	Catherine O. Cook,	73	8	—
23.	Mary Pillsbury,	—	1	—
24.	Mary J. Ellis,	—	2	16
24.	Charles Carlson,	44	1	3
25.	Kenneth W. Drake,	—	7	11
26.	Eugenio Rossotto,	28	—	—
26.	Warren Mitchell,	19	7	1
27.	———			
57.	James McIntire,	40	—	—

	28.	Jacob F. Parhiala,	—	11	28
Oct.	1.	Pasquale Bianchi,	55	2	29
	1.	Dennis McCarthy,	52	—	—
	1.	John L. Curry,	33	9	13
	2.	Lydia M. Likander,	2	2	27
	2.	Duncan N. McLean,	21	10	29
	4.	—			
	5.	Wapaa J. Ojala,	2	1	9
	6.	John W. Rose,	35	8	10
	9.	Mary A. Bosworth,	80	1	—
	10.	Frank J. Favero,	7	5	22
	10.	Catherine McManus,	73	—	—
	12.	—			
	12.	Edwin A. W. Harlow,	88	11	25
	12.	Ellie A. Sumner,	36	6	25
	12.	Cora M. Colpitts,	28	9	23
	13.	Mary A. Fitzgerald,	17	11	13
	13.	Mary Keefe,		15 min.	
	13.	Mary Laiiti,	25	5	—
	14.	Katie McKay,	—	2	14
	16.	Lillian M. Pountney,	41	—	25
	17.	Everett Heino,	25	—	—
	17.	Abner B. Packard,	79	11	8
	18.	Charles Attuoni,	36	—	—
	18.	Frances Torrey,	78	4	18
	20.	Mitchell Willis,	78	9	3
	21.	Elizabeth Moynihan,	70	—	—
	21.	Margaret F. Hanrahan,	1	9	—
	21.	Agnes M. J. Dexter,	53	—	—
	22.	Annie J. McNally,	30	1	22
	23.	Peter J. Chignola,	—	1	13
	24.	Richard E. Halfyard,	32	11	28
	25.	Everett L. Wright,	34	4	10
	25.	John O. Paradise,	2	1	27
	25.	Dorothea C. Jones,	89	11	1
	26.	Lucretia S. Pierce,	89	8	27
	28.	David Roberts,	54	9	23

	30.	Henry J. White,	15	2	—
	30.	Arthur J. Murphy,	—	3	—
Nov.	1.	Merton L. Alden,	17	—	—
	1.	Hannah E. Hunt,	73	3	21
	1.	Andrew P. Frolund,	45	—	—
	4.	Alfred I. Mitchell,	—	1	10
	5.	Mary A. White,	48	3	8
	6.	Orin D. Chick,	51	4	19
	6.	Pauline W. Lamb,	6	—	25
	6.	Hilda A. Samuelson,	28	10	25
	6.	Olaf Anderson,	33	—	—
	7.	Martin Drohan,	16	6	27
	8.	John Powell.	79	—	—
	11.	William Marr,	1	3	—
	11.	William J. Ross,	62	6	2
	13.	Maria Trepanier,	48	—	—
	13.	Maria R. Saltalamachi,	—	5	3
	13.	—	—	—	—
	14.	Blanche M. Franke,	—	5	10
	15.	Mary C. Martin,	1	—	22
	15.	Caroline Whitecomb,	83	9	17
	17.	Josiah Welch,	59	6	—
	17.	—	—	—	—
	17.	Maria A. Gearin,	35	9	11
	17.	Harry B. Hall,	48	10	17
	21.	James Orr, jr.,	16	5	21
	22.	Murdock Kerr,	78	—	—
	23.	Annie E. McLaughlin,	7	4	15
	24.	Gladis L. V. Christianson,	—	5	26
	24.	Georgiani Martell,	38	1	13
	25.	Mary J. Crowley,	44	—	—
	25.	Esther Ekstrand,	2	6	3
	26.	August G. Carlson,	—	11	3
	26.	Cushing Baker,	78	7	18
	26.	—	—	—	—
	27.	Onesime Rouleau,	60	—	—
	38.	Catherine M. Lapham,	63	4	25

	28.	Jennie Caru,	—	—	13
	28.	Loreta DiBona,	1	11	19
	29.	John A. Dodd,	1	8	4
	30.	William McGowan,	56	—	—
Dec.	1.	Catherine Buckley,	—	—	9
	3.	Samuel Dougherty,	59	8	—
	5.	Edgar H. Doble,	24	8	6
	7.	——— Gillis,	—	—	5
	7.	——— Williams,	—	—	16
	8.	Thomas Lennon,	78	11	—
	8.	John Baldwin,	58	—	—
	8.	Antonio Giglio,	—	2	1
	8.	Hilda Siablom,	20	—	—
	8.	Robert W. Landberg,	65	—	21
	8.	Charles W. F. Rawson,	41	—	15
	9.	William W. Norrie,	1	8	14
	9.	Mary J. Fegan,	70	—	—
	9.	Bertha H. Waldron,	24	1	28
	11.	Andrew P. Horne,	26	—	—
	13.	———			
	14.	Mary Talbot,	58	—	—
	15.	Carrie F. Anderson,	23	11	8
	15.	Nora Sullivan,	47	—	13
	15.	Hilda Siablom,	—	—	11
	16.	Isabella Goodridge,	76	11	17
	17.	James Bowles,	60	1	27
	18.	Wilson Tisdale,	58	3	21
	18.	Joseph Lovett,	89	5	24
	18.	Mary E. Pitts,	61	8	13
	19.	James Martin,	52	7	27
	19.	Annie Dinnie,	62	10	—
	20.	Antonio Paolucci,	4	8	10
	20.	John H. Lordan,	—	—	18
	21.	Catherine M. Pierce,	71	11	27
	21.	Patrick Courtney,	53	4	11
	21.	Thomas S. Trundy,	81	—	—
	22.	Samuel F. Smith,	77	9	13

23.	John M. Spain,	18	3	5
24.	Annie C. Forsberg,	34	2	10
24.	Gustavus R. White jr.	8	11	16
25.	Eunice M. Wrisley,	79	—	21
26.	Rocco Manginell,	25	—	—
27.	Mary D. Dugan,	24	2	3
27.	Catherine McCalder,	91	6	—
27.	Emma S. Larson,	43	6	17
30.	John Page,	68	9	16
31.	Emil A. Brodie,	26	4	19

Jeremiah O'Fihelly of Abington, S. L. N. P., 7 3 4 0 6 4 8 9 5 7 2 55
 William M. Olim of Boston, R., 224 242 135 119 184 165 84 158 444 143 91 1989
 William B. Stone of Springfield, D., 39 89 58 123 142 58 187 127 75 82 63 1043
 Blanks, 39 32 23 34 38 41 47 69 48 20 19 410

TREASURER AND RECEIVER GENERAL.

Edward S. Bradford of Springfield, R., 224 247 135 121 178 160 86 157 438 146 88 1980
 Joseph L. Chalifoux of Lowell, D., 40 86 57 120 138 61 187 129 72 79 59 1028
 Frederick A. Nagler of Springfield, S. L. N. P., 6 4 3 2 5 5 7 6 9 5 5 57
 Daniel Parlin of Worcester, Pro., 2 0 1 1 6 5 2 5 8 2 5 37
 David Taylor of Boston, S., 52 24 8 39 55 93 63 73 79 15 66 567
 Blanks, 40 37 26 36 46 44 51 71 56 25 23 455

AUDITOR.

David Morrison of Fall River, Pro., 3 6 1 5 5 6 1 5 11 4 3 50
 S. Fremont Packard of Brockton, S., 56 30 10 43 59 96 69 84 84 19 68 618
 Charles Stoeber of Adams, S. L. N. P., 4 3 2 3 6 3 9 2 4 5 3 44
 Thomas C. Thacher of Yarmouth, D., 40 85 58 118 144 59 182 128 82 80 60 1036
 Henry E. Turner of Malden, R., 220 235 132 114 174 166 84 149 422 136 87 1919
 Blanks, 41 39 27 36 40 38 51 73 59 28 25 457

ATTORNEY-GENERAL.

Allen Coffin of Nantucket, Pro., 3 6 1 2 6 5 3 6 14 4 2 52
 Charles E. Fenner of Worcester, S., 54 26 9 38 55 97 63 66 83 17 69 577
 John J. Flaherty of Gloucester, D., 42 84 56 128 146 63 197 139 62 83 59 1059
 John A. Henley of Lynn, S. L. N. P., 4 5 3 1 7 5 5 4 3 2 1 40
 Herbert Parker of Lancaster, R., 221 240 131 115 179 161 84 158 446 147 92 1974
 Banks, 40 37 30 35 35 37 44 68 54 19 23 422

REPRESENTATIVES IN CONGRESS, TENTH DISTRICT.

William S. McNary of Boston, D.,	83	141	85	174	220	102	250	206	131	128	94	1614
John Weaver Sherman of Boston, S.,	51	25	14	34	46	96	53	61	92	18	60	550
William W. Towle of Boston, R.,	207	220	124	101	152	154	71	139	402	117	76	1763
Blanks	23	12	7	10	10	16	22	35	37	9	16	197

COUNCILLOR, SECOND DISTRICT.

Gustave B. Bates of Quincy, S.,	75	51	27	44	79	118	66	88	113	28	80	769
John T. Kennedy of Boston, D.,	42	86	58	130	151	64	207	140	77	85	58	1098
Arthur A. Maxwell of Boston, R.,	204	215	120	110	156	147	76	137	397	130	80	1772
Robert S. Maxwell of Boston, R. C. N. P.,	6	9	2	5	10	5	7	9	15	4	6	78
Blanks	37	37	23	30	32	34	40	67	60	25	22	407

SENATOR FIRST NORFOLK DISTRICT.

Albert A. Brackett of Milton, R.,	226	250	130	126	181	161	143	198	424	149	103	2091
Edwin C. Jenney of Hyde Park, D.,	43	80	55	115	134	62	158	111	72	73	46	949
William M. Packard of Quincy, S.,	62	40	27	53	81	111	66	78	110	29	77	734
Blanks	33	28	18	25	32	34	29	54	56	21	20	350

REPRESENTATIVES IN GENERAL COURT, 5TH NORFOLK DISTRICT.

Peter M. Carlson of Quincy, S.,	47	13	12	34	44	84	37	57	67	20	66	481
William J. Collagan of Quincy, D.,	23	43	32	69	83	31	110	71	48	60	38	608
Eugene F. DeNormandie of Quincy, R. I. N. P.,	59	89	69	51	81	71	44	58	195	46	18	781
Peter T. Fallon of Quincy, D.,	73	115	64	141	177	92	238	196	50	76	50	1272
Richard R. Freeman of Quincy, R.,	161	121	68	67	99	72	63	86	380	125	86	1268
John McKnight of Quincy, R. C. N. P.,	114	165	66	84	104	63	31	28	146	37	33	871
Edward J. Sandberg of Quincy, R.,	143	109	53	47	71	106	47	142	177	80	47	1022
Levi H. Turner of Quincy, S.,	74	44	27	72	112	146	118	108	107	38	98	944
W. H. Marden,	1	—	—	—	—	—	—	—	—	—	—	1
Blanks,	93	97	69	73	85	71	104	136	154	62	56	1000

COUNTY COMMISSIONER, NORFOLK COUNTY.

William E. Badger of Quincy, R. I.,	32	145	77	76	113	129	168	196	319	123	85	1563
Daniel H. Coleman of Braintree, S.,	42	23	13	42	66	79	38	44	73	21	65	506
Marshall P. Wright of Quincy, R. I. N. P., D.,	166	206	125	179	221	128	171	149	236	111	74	1766
Blanks,	24	24	15	22	28	32	19	52	34	17	22	289

RECOUNT FOR REPRESENTATIVES.

Carlson	48	13	12	34	44	84	37	58	67	20	66	483
Collagan,	23	43	32	69	83	31	110	72	48	60	38	609
DeNormandie,	59	89	69	51	81	71	44	61	195	46	18	784
Fallon,	73	115	64	141	177	92	238	204	50	76	50	1280
Freeman,	101	121	68	66	99	71	63	90	380	125	86	1270
McKnight,	115	164	66	84	104	63	30	28	146	37	33	870
Sandberg,	142	109	53	46	71	106	47	144	177	90	47	1022
Turner,	74	44	27	72	111	146	118	114	107	38	98	949
W. H. Marden,	1	—	—	—	—	—	—	—	—	—	—	1
Mark E. Hanson,	—	—	—	—	—	1	—	—	—	—	—	1
Blanks	92	98	69	75	86	71	105	111	154	62	56	979

VOTE AT MUNICIPAL ELECTION, DECEMBER 2, 1902.

	WARDS										Total Vote	
	1		2		3		4		5	6		
	PR 1	PR 2	PR 1	PR 2	PR 1	PR 2	PR 1	PR 2	PR 1	PR 2		
MAYOR.												
Charles M. Bryant, R.,	176	216	94	152	173	121	139	165	490	190	137	2053
William T. Richards, S.,	18	8	4	17	23	54	21	35	48	13	42	283
George H. Wilson, D., C. R. I. N. P.,	163	189	147	174	245	194	230	245	91	83	60	1821
Blanks,	16	13	5	2	2	6	16	11	22	5	8	106
COUNCILMEN-AT-LARGE.												
George E. Adams, R.,	222	255	149	148	184	177	70	146	437	174	109	2071
Charles Alden, R.,	212	210	120	131	168	159	74	140	433	172	115	1934
Alexander D. Booth, S.,	42	25	12	36	71	109	52	82	74	26	63	592
Timothy J. Carey, D.,	51	93	59	144	148	66	196	151	53	68	57	1086
Albert G. Coffin, S.,	56	60	25	54	56	89	51	72	76	26	60	624
Patrick W. Driscoll, D.,	61	82	33	110	190	93	191	164	48	69	54	1095
James H. Elcock, D.,	79	128	57	130	166	85	240	187	94	79	70	1315
Patrick Ferguson, D.,	38	79	34	106	131	47	179	131	72	58	48	923
James F. Foy, S.,	49	26	23	63	66	104	58	93	75	23	62	642
Clinton Jones, D.,	34	66	31	80	110	47	148	106	68	59	41	790
Arthur W. Loud, R.,	208	214	117	128	151	142	105	153	405	153	96	1872
Walter F. Nichols, R.,	188	204	109	105	134	137	58	146	438	157	88	1764
William M. Packard, S.,	56	44	17	51	60	89	60	86	87	23	64	637
Charles H. Sargent, S.,	37	22	11	36	37	68	42	64	93	28	70	508
Thomas W. Smith, R.,	220	211	122	123	181	186	66	154	373	145	89	1870
Blanks,	313	411	331	280	362	277	440	405	429	195	149	3592

SCHOOL COMMITTEE-AT-LARGE.

James H. Churchhill, R., D.,	211	238	147	193	236	168	186	206	427	207	117	2338
Emily T. Turner, S.,	84	84	33	79	112	130	102	126	113	28	89	980
Blanks,	79	104	70	73	93	77	118	124	117	56	43	954

COUNCILMEN FROM WARD 1.

Zenas S. Arnold, D.,	62	110	..	..	..	..	..	..	..	..	..	172
Lewis Bass, Jr., R.,	227	255	..	..	..	..	..	..	..	..	..	482
Louis Cote, S.,	38	27	..	..	..	..	..	..	..	..	..	65
Daniel H. Doran, S.,	44	26	..	..	..	..	..	..	..	..	..	70
Charles H. Hardwick, R.,	180	222	..	..	..	..	..	..	..	..	..	402
Gustaf E. Livendal, S.,	61	21	..	..	..	..	..	..	..	..	..	83
Andrew A. Meyer, R.,	142	177	..	..	..	..	..	..	..	..	..	319
Andrew Stewart, D., R. I. N. P.,	174	142	..	..	..	..	..	..	..	..	..	316
Blanks,	191	298	..	..	..	..	..	..	..	..	..	488

COUNCILMEN FROM WARD 2.

Daniel R. Bank, S.,	..	..	7	33	..	..	..	..	..	..	..	40
James F. Cleverly, D.,	..	..	80	122	..	..	..	..	..	..	..	202
Patrick F. Connors, S.,	..	..	6	36	..	..	..	..	..	..	..	42
Arthur E. Harding, R.,	..	..	92	98	..	..	..	..	..	..	..	190
Fred W. Newcomb, D.,	..	..	63	92	..	..	..	..	..	..	..	153
Edward H. Perry, Jr., D.,	..	..	47	78	..	..	..	..	..	..	..	125
Willey E. Stoddard, S.,	..	..	5	37	..	..	..	..	..	..	..	42
Eugene R. Stone, R. I. N. P.,	..	..	123	75	..	..	..	..	..	..	..	198
Alexander W. Thompson, R. C. N. P.,	..	..	53	162	..	..	..	..	..	..	..	216
Joseph L. Whiton, Jr., R.,	..	..	115	130	..	..	..	..	..	..	..	246
Blanks,	..	..	159	172	..	..	..	..	..	..	..	331

JURY LIST FOR 1903.

List of Jurors for 1903, prepared by the Registrars of Voters; posted for ten days and then accepted by the City Council.

Avery, John A., 8 River street, foreman.
 Alden, Frederick E., 118 E. Howard street, vanner.
 Adams, Herbert D., 767 Washington street, clerk.
 Addison, Leonard F., 38 Eustis street, machinist.
 Anderson, Charles F., Beale street, machinist.
 Ames, Samuel, 58 Cross street, grocer.
 Ahern, John J., Newbury avenue, book-stamper.
 Butters, Daniel G., 1 Arnold street, pattern maker.
 Barry, George W., Reardon street, granite cutter.
 Burke, Robert G., 289 Newport avenue, laborer.
 Beattie, Robert, 179 Willard street, granite cutter.
 Black, Alexander T., 59 Payne street, granite cutter.
 Baker, George S., 270 Safford street, clerk.
 Bryant, George V., Madison street, builder.
 Baker, Winthrop D., 193 Beale street, clerk.
 Barry, Patrick H., 325 Hancock street, clerk.
 Bowman, George G., 110 Intervale street, stonecutter.
 Brewer, Frank, 2 Bigelow street, grocer.
 Brown, George H., 29 Garfield street, engineer.
 Barry, William B., 58 Crescent street, stonecutter.
 Batts, Michael, 61 Copeland street, stonecutter.
 Bryan, Matthew S., 10 Conant street, teamster.
 Burkhard, Aloys, 10 Wittich place, shipper.
 Bennett, Edwin S., 27 Granite street, carriages.
 Branch, Ernest W., 72 Putnam street, civil engineer.
 Bean, Joseph E., 104 Washington street, machine operator.
 Burrell, Walter B., 422 Washington street, boot stitcher.
 Boyden, Fred S., 644 Hancock st., builder.
 Barlow, Elisha J., Norfolk st., carpenter.
 Bean, George H., 51 Atlantic st., salesman.
 Beckford, Edwin S., 310 Washington st., electrician.
 Bigelow, John P., 95 Franklin st., clerk.

Burns, Michael, 20 Payne st., granite dealer.
 Buckley, Phineas, Flint st., iron moulder.
 Byron, John J., 35 Phipps st., laborer.
 Baker, Abner L., 19 Winthrop ave., real estate.
 Barstow, Alfred T., 154 Beach st., machinist.
 Burns, John Edward, 50 Payne st., shoemaker.
 Ballou, John C., 6 Rogers st., granite.
 Berry, Michael A., 79 Copeland st., granite dealer.
 Bent, John H., 11 Cottage ave., salesman.
 Carlson, Charles F., 40 Saville ave., variety store.
 Chase, William P., 75 Beach st., gold beater.
 Coolidge, Waldo A., 39 Quincy ave., carriage painter.
 Cobb, Walter H., 147 Elm st., reporter.
 Casey, James P., 31 Brook st., machinist.
 Carter, Benjamin W., 25 Granite st., gardener.
 Chase, Richard D., 9 Goffe st., bookkeeper.
 Connelly, Dennis, 15 Cottage ave., teamster.
 Coyle, Luke J., 47 Brackett st., blacksmith.
 Crane, Frank W., 92 Revere rd., grain business.
 Campbell, James H., 90 Copeland st., granite cutter.
 Conway, Patrick E., 13 Cross st., blacksmith.
 Curry, Michael, 47 Bates ave., stonecutter.
 Crowell, Fred S., 42 Crescent st., stonecutter.
 Coleman, Patrick, 235 Water st., stonecutter.
 Cleverly, James F., 40 North st., salesman.
 Chrishom, John J., Hunt st., iron moulder.
 Chase, William L., 1585 Hancock st., baker.
 Carey, Charles P., 327 Newport ave., gardener.
 Coombs, Fred H., 280 Farrington st., carpenter.
 Curtis, Thomas, 265 Franklin st.
 Canty, John, Hodges ave., machinist.
 Clark, Joseph P., 68 Squantum st., clerk.
 Costa, Joseph S., 45 Pearl st., granite cutter.
 Carey, Timothy J., 176 South st., insurance.
 Cole, Thomas J., 57 Willard st., japanner.
 Cunningham, John E., 33 Squantum st., plater.
 Chisell, Dennis J., Glover ave., machinist.

Campbell, Murdock A., 150 Granite st., blacksmith.
 Dunn, Edward J., jr., 118 Whitwell st., conductor.
 Damon, Amos E., 39 Edwards st., stove dealer.
 Drake, George W., 124 Granite st., poultry dealer.
 Drew, Cephas, 9 Walker st., clerk.
 Dunn, James E., 118 Whitwell st., blacksmith.
 Donovan, Jeremiah W., Squantum st., real estate.
 Drake, Thomas F., 170 Washington st., real estate.
 Dunphy, Thomas J., 39 Chestnut st., bookkeeper.
 Drummond, David T., 4 Jackson st., tool maker.
 Dugan, John J., 80 Common st., insurance agent.
 Desmond, James F., 105 Copeland st., granite.
 Devine, William, 4 Centre st., stonecutter.
 Dillon, James P., 3 Conant st., blacksmith.
 Drohan, Edward F., 7 Conant st., stonecutter.
 Dunn, Columbus, 1 Dunn's hill, blacksmith.
 Dunbar, Walter H., 46 Gay st., compositor.
 Devine, Jerome, 4 Centre st., stonecutter.
 Duggan, John 2nd., 30 Bryant ave., quarryman.
 Elcock, James C., 18 Furnace ave., granite cutter.
 Edwards, Stephen H., jr., 20 Walker st., tinsmith.
 Edgerton, David R., 249 So. Central ave., carpenter.
 Egan, Phillip T., 2 Cross st., salesman.
 Ewell, William W., 7 Foster st., bookkeeper.
 Ela, Levi C., 197 Farrington st., carpenter.
 Estabrook, Henry L., Wollaston ave., farmer.
 Elcock, George F., 162 Copeland st., granite dealer.
 Farquhar, George, 29 Centre st., polisher.
 Fletcher, James B., 33 Garfield st., stonecutter.
 Fay, Patrick, 19 Brooks ave., laborer.
 Finnigan, Frank B., Calumet st., machinist.
 Fuller, Virgil W., 9 Hall pl., granite agent.
 Freeborn, James, 1200 Hancock st., gardener.
 Flynn, Dominick, 56 Hancock st., laborer.
 Flanagan, James P., 8 Field st., grocer.
 Furnald, Channing T., 141 Elm st., clerk.
 Findlay, Robert, 33 Trafford st., granite cutter.

Farnum, George W., 14 Bryant ave., blacksmith.
 Fennessey, James L., 167 Willard st., bookkeeper.
 Ferriter, John, off Grove st., stonecutter.
 Foley, Paul E., 193 Willard st., student.
 Fruth, Frank X., 16 Revere st., stonecutter.
 Forbes, Walter L., 46 West st., stonecutter.
 Furbish, Charles A., 3 Douglass st., laborer.
 Frost, Frederick L., 23 School st., clerk.
 Ferguson, Patrick, 16 Warren ave., ext., foreman.
 Fitzgerald, John, 30 Bryant ave., polisher.
 French, Henry W., 22 Bigelow st., insurance agent.
 Gay, John S., 20 Newcomb pl., carriage painter.
 Glover, J. Edwin, 68 Washington st., clerk.
 Gilcoine, John, 115 Granite st., stone mason.
 Granahan, John P., Madison st., bookkeeper.
 Garrity, Lawrence P., 12 Cottage st., expressman.
 Gelotte, Otto, 255 Whitwell st., stonecutter.
 Goodridge, Edward L., 39 Granite st., compositor.
 Geer, Henry F., 16 Wesson st., granite dealer.
 Girard, Daniel, 276 Water st., stonecutter.
 Goodhue, J. Frank, 40 Phipps st., clerk.
 Gatecomb, Morris L., 147 Elm st., lumber surveyor.
 Goodhue, Augustus J., 31 Water st., butcher.
 Hobart, William, 13 Verchild st., shipper.
 Hobart, Elisha, 35 Pearl st., brick mason.
 Hobart, Winslow, 13 Verchild st., grader.
 Hinkley, Howard G., 314 Safford st., insurance.
 Hardwick, Justin K., 41½ Granite st., farmer.
 Havahan, Francis J., 33 Common st., stone contractor.
 Horrigan, John, 95 Independence ave., sculptor.
 Howley, Andrew W., 57 Phipps st., shoemaker.
 Hunter, Charles W., 102 Federal ave., granite dealer.
 Hayden, Jesse C., 1126 Hancock st., clerk.
 Hedman, Gustaf E., 14 Eustis st., carpenter.
 Hallett, Henry L., 8 Myrtle st., foreman.
 Hobbs, Ralph W., Clark st., clerk.
 Hall, Charles, 1 Graham st., grocer.

Howie, Alexander, 234 Liberty st., stonecutter.
 Hayes, Robert J., 24 Cross st., foreman.
 Hardwick, Edward, 84 Franklin st., engineer.
 Hetherston, John, 14 Bryant ave., stone driller.
 Johnson, Julius, 64 Centre st., carpenter.
 Johnson, Joseph W., 21 Russell park, provisions.
 Jordan, William A., 121 Taylor st., foreman.
 Joss, James, 10 Garfield st., granite dealer.
 Johanson, Per Victor, 11 Cranch st., polisher.
 Kelly, James W., 158 Copeland st., stonecutter.
 Kilmartin, John, 53 Crescent st., provision dealer.
 Kittredge, Henry P., 1419 Hancock st., variety store.
 Kennedy, Joseph G., 38 Quincy ave., granite dealer.
 Keating, Gordon M., 187 Washington st., clerk.
 King, William, jr., 2 Kent st., stonecutter.
 Keiley, William D., 17 Grove st.
 Keating, Albert, 187 Washington st., lumber dealer.
 Lizotte, Joseph, 6 Edison st., manufacturer.
 Leslie, William J., Everett st., tailor.
 Lincoln, Daniel B., 231 Safford st., superintendent.
 Little, Daniel C., 190 Willard st., stonecutter.
 Lennon, Martin J., 89 Centre st., carpenter.
 Leonard, George W., 15 Berlin st., japanner.
 Lamb, Thomas J., 1 Crescent st., merchant.
 Lawton, Lucius W., Whalley rd., farmer.
 Lincoln, Thomas W., 764 Washington st., sail maker.
 Litchfield, Elwood M., 145 Elm st., house painter.
 Lowe, Ivers M., 279 Washington st., civil engineer.
 Landers, James P., Sachem st., plumber.
 McTiernan, John, 16 Common st., granite cutter.
 McLennan, John D., 82 Centre st., stonecutter.
 McKenzie, Malcolm, 24 Intervale st., polisher.
 Mitchell, Arthur L., 29 Franklin st., blacksmith.
 McGrath, James J., 21 Franklin pl., quarryman.
 McInnis, Miles J., 10 Quincy st., granite dealer.
 Martin, Angus D., 16 Jackson st., polisher.
 McDonald, Malcolm A., 12 Brooks ave., granite dealer.

Moran, William T., 333 Hancock st., plater.
 McFarlane, George, Commonwealth terrace, granite dealer.
 McGovern, James P., 79 South st., merchant.
 McNally, Michael, 17 Hancock ct., stonecutter.
 McPherson, Andrew, 8 So. Central ave., commission merchant.
 McTear, Ellis M., 191 Beach st., carpenter.
 Milne, James, 38 Independence ave., stonecutter.
 Moody, James, jr., 223 Liberty st., stonecutter.
 McLane, Bartholomew A., 118 Washington st., machinist.
 Myatt, Edward A., Sea st., motorman.
 Maloney, Stephen H., jr., 203 Farrington st., stone mason.
 McDonald, Charles J., 123 Davis st., machinist.
 Malnati, Angelo D., 90 Intervale st., granite dealer.
 Manhire, John E., 9 Albertina st., stonecutter.
 McGrath, Henry, 27 Pleasant st., granite and marble.
 Mitchell, Wellington W., 5 Pleasant st., granite cutter.
 McGilvary, John B., 51 Crescent st., stonecutter.
 McGowan, John A., 37 Crescent st., blacksmith.
 Moriarty, John J., off Grove st., stonecutter.
 Morrisette, Arthur J., 25 Crescent st., clerk.
 Menhinick, Edwin, 10 So. Walnut st., stone contractor.
 Moran, Peter, 344 Washington st., variety store.
 Magee, Robert, 47 Copeland st., teamster.
 Markham, Francis J., 22 Miller st., draughtsman.
 Minnehan, John P., 10 Rustic pl., blacksmith.
 Munroe, Warren E., Upland rd., manager.
 McNealy, Joseph J., 172½ Willard st., plumber.
 McGuerty, Michael, 15 Old Colony st., nailer.
 McNeice, Patrick, 362 Hancock st., laborer.
 Newcomb, Arthur W., 98 E. Howard st., grocer.
 Newcomb, Morris R., 179 E. Howard st., wood carver.
 Nicol, Harry S., 88 Water st., granite.
 Nash, Lysander W., 114 So. Central ave., real estate.
 Nutting, Abel, 20 Payne st., stone mason.
 Newcomb, Edwin W., 1 Newcomb pl., shoe manufacturer.
 Newcomb, John Q., 1564 Hancock st., clerk.
 Nightingale, Frank W. 1287 Hancock st., collector.
 Odom, John S., Sea st., insurance.

- O'Neil, Thomas H., 23 Common st., granite cutter.
 O'Brien, John A., 31 Bates ave., stonecutter.
 O'Neil, Michael, 20 Newbury st., stonecutter.
 Owens, Charles H., 64 Willard st., clerk.
 O'Brien, James, 42 Cross st., stonecutter.
 Olson, J. N. Alfred, 10 Ryden st., polisher.
 Odom, Sydney W., 223 Independence ave., stonecutter.
 Orne, Charles L., 179 Franklin st., foreman.
 Pratt, Frank G., 18 Edwards st., carpenter.,
 Pratt, Walter F., 5 Edwards st., city foreman.
 Pendis, John C., 8 Rogers st., stonecutter.
 Pirovano, John F., 13 Brooks ave., bookkeeper.
 Prentiss, George H. 32 Eustis st., engineer.
 Page, Charles W., 286 Beach st., machinist.
 Ramsdell, John B. F. 54 Billings st. laundry.
 Roberts, John H., 80 Brook st., upholsterer.
 Ryan, John H., 72 Common st., granitecutter.
 Reardon, William P., 70 Common st., foreman.
 Roche, David J., 5 Carruth st., carpenter.
 Richards, William T., 1 Irving pl., salesman.
 Rogers, Howard 1075 Hancock st., grocer.
 Reardon, James, 61 Hancock st., laborer.
 Restelli, Gaspre, 33 Trafford st., granitecutter.
 Ross, Thomas, 46 Cranch st., stonecutter.
 Reardon, John J., 65 Common st., salesman,
 Rogers, Henry C., Edwards st., leather business.
 Runnels, Perley R., 53 Common st., stonecutter.
 Rounds, David, Upland rd., confectioner.
 Read, Henry W., Squantum st., salesman.
 Savage, Newman A., 181 Franklin st., stonecutter.
 Shevlin, John C., 186 Willard st., draughtsman.
 Steward, Frederick R., 5 Grove st., blacksmith.
 Shortle, Thomas H., 21 Common st., stonecutter.
 Scammell, Charles H., 1 Glencoe pl., wheelwright.
 Shepard, George N., 4 River st., wood engraver.
 Sweeney, George M., 23 Mill st., laborer.
 Smith, Alexander C., 104 Granite st., stonecutter.

Souden, Alexander, 317 Water st., polisher.
 Souter, Alexander, 1 Taber st., stonecutter.
 Sennott, Edward H., Bromfield st., clerk.
 Saville, George G., 33 Saville st., merchant.
 Shirley, Alexander, 6 Filbert st., stonecutter.
 Spear, William G., Temple st., librarian.
 Sullivan, James H., 21 Quincy ave., stonecutter.
 Swain, Stephen N., 62 Phipps st., shoemaker.
 Sweeney, Michael, 31 Main st., bootmaker.
 Swingle, Jonathan S., 1262 Hancock st., contractor.
 Smith, Frederick H., 701 Washington st., real estate.
 Sullivan, John J., 29 So. Walnut st., rivet maker.
 Sheehan, Frank P., Newbury Ave., plumber.
 Tite, John, 226 Liberty st., granite cutter.
 Thayer, Thomas J. H., 9 Wendell st., engineer.
 Thomas, Joseph E., 754 Washington st., tree protectors.
 Totman, Henry S., 96 Chubbuck st., provision dealer.
 Tower, Charles H., 182 E. Howard st., upholsterer.
 Tilton, Charles B., 24 Merry Mt. rd., salesman.
 Turner, A. Lincoln, 459 Hancock st., carriage mfr.
 Thayer, George W., 60 Crescent st., stonecutter.
 Trask, Edward V., 2 Willard st., wood.
 Thayer, Otis, 90 Copeland st., blacksmith.
 Thomas, George, Moscow st., machinist.
 Vogel, Adam S., 74 Willard st., real estate.
 Vogel, John S., 65 Willard st., granite.
 Walsh, William J., 20 Gay st., conductor.
 Walsh, John W., 158 Quincy ave., salesman.
 Winslow, Charles H., 33 Edison st., foreman.
 Wild, Frank M., 127 Granite st., granite business.
 Whalen, Thomas A., Bowdoin st., hair dresser.
 Woodward, Washington, G., 10 Billings st., steam fitter.
 West, Charles F., Adams st., machinist.
 Webb, James H., 213 Washington st., janitor.
 Weymouth, Henry S., Glover ave., agent.
 Whiton, Joseph L., jr., 700 Washington st., boot and shoe.
 Welsh, Morris, Rawson rd., machinist.
 Young, William J., 778 Washington st., stone mason.

ANNUAL REPORT

OF THE

Board of Directors and Superintendent

OF THE

Woodward Institute

City of Quincy

MASSACHUSETTS

1902

ADVERTISER STEAM JOB PRINT

1902

Woodward Institute

ORGANIZATION OF THE BOARD OF DIRECTORS FOR 1903

Chairman

REV. ELLERY C. BUTLER

Vice Chairman

REV. FRANK W. PRATT

Secretary

REV. LEON H. AUSTIN

Finance Committee

REV. ELLERY C. BUTLER, ex officio

REV. JAMES TODD, D. D

REV. WILLIAM B. BARR

REV. DAVID L. MARTIN

Textbooks and Supplies

REV. ELLERY C. BUTLER, ex officio

REV. CARLETON P. MILLS

REV. HENRY G. MEGATHLIN

REV. EDMUND D. WEBBER

Superintendent

FRANK E. PARLIN ✓

The Faculty

Principal

Frederic W. Plummer,

Latin and History

Teachers

Charlotte J. Burgess,

Stenography and Typewriting

Nellie H. Swift,

Natural Sciences

Mary L. Westgate,

Greek and Mathematics

Adella W. Bates,

German and Latin

Gertrude C. Schmidt,

French and History

Catherine M. Tinker,

English

Mary C. Fish,

Physical Training

Georgiana C. Lane,

Art

John D. Buckingham,

Vocal Music

Seth W. Fiske, Engineer and Janitor.

Woodward Institute

To the Mayor and City Council:

GENTLEMEN:—The policy inaugurated by the Board of Directors in 1901 has been continued the past year with a high degree of success. The Superintendent and Principal of the school have the entire confidence of the Board and have rendered able and meritorious service. Harmony and good will between the teachers and pupils, together with a common desire to attain the highest results, have manifested themselves in a decided improvement in conduct and in work.

It is to be noted with satisfaction that the number in attendance, one hundred fifty-five, is largely in excess of the numbers attending in any previous year.

By a vote of the Directors, January 6, 1903, the "sixth" or Preparatory class will be discontinued after July 1, 1903, thus leaving to the grammar schools the work which primarily belongs to them.

Believing that a healthy vigorous body is absolutely indispensable to the student's best work, extensive repairs and alterations were made within the Institute building during the year, thus giving better sanitary arrangements and also ampler facilities for gymnasium work. The department of physical culture has been placed upon a firm basis and is now doing excellent work.

A school is judged by the quality and caliber of its graduates, and we believe that the present general policy, followed out with such specific changes as from time to time seem necessary, will not only place Woodward Institute upon a par with all similar

institutions, but will keep her there the peer of any of them. This is the aim of the Board and of those associated with them in work for the school.

Believing that good work is being done, that high results are being attained, that pupils are being thoroughly prepared for the great work of life, and that still greater success is assured for the future, we enter upon a new year full of courage and hope.

LEON H. AUSTIN,

Secretary of the Board of Directors.

January, 1903.

Report of Superintendent

To the Board of Directors of the Woodward Institute :

GENTLEMEN :—The report herewith submitted is, in the series of annual reports of Woodward Institute, the ninth, and of the Superintendent, the second.

It is always a pleasure to make a report when there are good things to be reported, when there has been marked and unmistakable progress toward a desired end. That such progress has been made at Woodward Institute is apparent to all who know the facts. Although the merits of a school are not determined by its size nevertheless rapid growth generally indicates health and vitality. The increase in attendance has been much larger than was expected. The membership during the last term having been thirty more than at any previous time in the history of the school. Doubtless the crowded condition of the High School turned a few to Woodward, but otherwise the growth has been due entirely to natural causes no undue influences having been exercised to increase the attendance. The attendance is also much more regular than a year ago.

The following table shows the class and total enrolment of pupils each year since the school was opened, also the number of regular and special teachers employed.

	Seventh Class	Sixth Class	Fifth Class	Fourth Class	Third Class	Junior Class	Senior Class	Post Graduates	Total	Teachers		
										Regular	Special	Total
Spring of 1894,	28	15	17	13	7				80	7		7
1894—1895,		41	44	18	17	5			125	8	1	9
1895—1896,		9	41	36	10	11	8		115	8	2	10
1896—1897,			29	28	32	5	8	5	107	8	3	11
1897—1898,			13	22	23	28	5	3	94	8	3	11
1898—1899,			14	13	17	21	27		92	8	3	11
1899—1900,			20	14	13	14	21	3	85	8	3	11
1900—1901,		3	28	18	11	14	14		88	8	3	11
1901—1902,		13	40	28	15	9	14	2	121	7	3	10
Fall of 1902,		11	55	35	27	16	9	2	155	8	2	10

But the improvement in the attendance is not the most gratifying result of the year's work.

There has been a decided improvement in studiousness, in the power of application, in interest and in scholarship. Most of the students seem to appreciate the fact that education for them at present, at least, is a business as well as a pleasure and that in it they have quite as important a part as the teachers. The best of instruction yields small permanent results without the regular and systematic effort of the learner. As soon as the habit of study has been formed study ceases to be drudgery. The exercise of new power and the acquisition of new knowledge become a real pleasure. The classes are doing nearly if not quite a third more work than they did at the beginning of last year, and doing it more satisfactorily without over pressure or over work. Of course in this as in all schools there are a few who have no appreciation of their opportunities, who seem to

have no purpose in going to school unless it be the very unworthy one of killing time. This remark applies in no respect to those who are slow but diligent. Of such no wise teacher ever despairs. On the whole the ambition, interest and effort are excellent.

But there has been another decided improvement and if, Matthew Arnold be correct when he says "conduct is three-fourths of life," it is best of all. There has been a very noticeable and commendable change in the deportment of a few students, and a spirit of loyalty pervades the school. Mutual confidence and respect and good feeling generally exist between students and teachers.

The influence of the school is good and wholesome, tending not only to promote good scholarship and ladylike conduct, but to establish right social and ethical standards. The growth and changes are in the right direction and give promise of even better things to come.

The Preparatory Class

The time has come when it seems advisable and necessary to abolish the so called "Sixth" or Preparatory class in this school, and I recommend that it be discontinued after July first, 1903.

That the founder ever intended the school to provide instruction in the elementary subjects—to duplicate the work of the city grammar schools—is at least doubtful. It certainly is not reasonable to suppose that he intended such instruction to be given at the expense of the regular courses. The conditions under which the sixth class was formed no longer exist. At that time there were less than forty scholars in the regular classes and the corps of teachers was ample to do the extra work of the preparatory classes, but now there are more than a hundred and forty students in those classes and some of the classes are so large that it is necessary to divide them into sections. They require the entire time of the teaching force to do successful and satisfactory work. As the income of the fund will not

warrant much increase in the number of teachers we are driven to a choice between discontinuing the preparatory work, neglecting the regular work or immediately limiting the number of pupils admitted each year. At present, the preparatory class requires nearly all of one teacher's time. Should it become too large to be taught in one section more time would be required.

Again the teachers have had little or no experience in dealing with children so young, or in giving instruction in the elementary subjects, their whole training having been for the more advanced work. Therefore, I believe the best interests of the school demand that the preparatory class be discontinued after this year.

The Course of Study

During the year the course of study has been carefully revised, making it more largely elective, making the study of each subject more intensive and making it possible for a diligent student of average ability to complete the course or fit for college in four years, while ample provision is made for those who for any cause find it necessary to take more time to complete the course. Only those subjects considered essential in the education of every girl are required of all. They are physical training, English and music.

That the physical development of a girl should receive as constant and intelligent attention as her literary training and that her happiness and usefulness in life will depend quite as much upon health as upon scholarship, no competent person would deny.

A glance at the following summary of the results of the physical examination made at the opening of the fall term will convince every thoughtful person of the need and importance of systematic and well-directed physical training in a school of this kind.

Number measured and examined	150
Symmetrically developed and with no decided faults of position	6
With forward drooping of head	98
With round shoulders	80
Asymmetrically developed	106
Scoliosis or lateral curvature of the spine:—	
<i>a.</i> Structural	1
<i>b.</i> Postural	14

It appears that just ten per cent. of the students had curvature of the spine and that nearly fifty-four per cent. were round shouldered.

Under proper physical training not only may most of these defects be corrected but other malformations and weaknesses be prevented.

During the summer vacation shower baths, a dressing room provided with individual lockers and a few pieces of apparatus were added to the equipment of the gymnasium.

The Director of physical training has charge not only of the work of the students of the gymnasium but of their games, sports and athletics. She also gives a course of instruction in physiology, general and personal hygiene, and on first aids to the injured.

Respectfully submitted,

FRANK E. PARLIN.

December 30, 1902.

EXPLANATIONS.

Required work includes subjects which all pupils are expected to take unless excused by the Principal.

With the consent of the Principal a pupil may select from the *electives* as many subjects as her health and ability will permit. Ordinarily she is expected to elect not less than twelve (12) nor more than fourteen (14) periods per week. The approval of parents should accompany any request to take a greater or less amount of work.

In the column marked "periods" is indicated the number of exercises per week.

In the column marked "credits" is indicated the number of points allowed for satisfactory work in each subject. A total of eighty (80) points or credits entitles a pupil to a diploma. One additional credit will be allowed each year for excellence in conduct and effort.

A pupil in any class may elect from the preceding years' lists any subject which she has not satisfactorily completed.

The course in Household Science and Arts will not be offered during the school year 1902-3 but it is earnestly hoped it may be offered thereafter.

Course of Study in Detail

DEPARTMENT OF ENGLISH

LITERATURE

The first two years of the course in literature are spent in reading carefully, but without attempting analysis and criticism, as much of the world's best literature as the time will allow. The books are selected because they are adapted to the minds of the readers and are worth reading. They include not only English classics but good translations from the literature of various nations and cover many subjects. There are three distinct aims in the course: (1) to teach the students to read intelligently and enjoyably; (2) to develop in them a taste for good literature; (3) to lay a broad foundation for the subsequent study and appreciation of the English classics selected for the third and fourth years. These are taken up in the order of narration, description, exposition, and argument. An outline history of English literature, supplemented by a study of English poets, completes the four years' course.

RHETORIC

One period a week is given each of the three upper classes for the study of Rhetoric.

COMPOSITION

Four compositions are required each week from the three upper classes. The work is correlated with the course in literature—narration, description, exposition and argument, each taken in turn. The course is designed to awaken the interests of the pupils in theme-writing and to enable them to express their thoughts clearly and logically.

The pupils are urged to write from their own experience, to write *often*, to eliminate, by degrees, all faulty expressions, and to acquire the habit of using simple, correct, idiomatic English words.

DEPARTMENT OF PHYSICAL TRAINING

- I. General anatomy of the bones and muscles.
 Action of the principal muscles.
 General anatomy and functions of the blood.
 The organs of circulation, respiration, digestion and excretion.
 Gymnastic work : three periods a week.
- II. General plan and functions of the nervous system.
 Peripheral nervous system. Brain and spinal cord.
 Lectures on diet, sleep, exercise, bathing, clothing, hygiene for girls, etc.
 Gymnastic work : three periods a week.
- III. Advanced work in hygiene, nutrition, physiology of exercise, etc.
 Gymnastic work : three periods a week.
- IV. Anatomy, physiology and hygiene of the organs of the pelvis.
 A short practical course in "First Aid to the Injured," consisting of lectures, demonstrations and practice.
 Gymnastic work : two periods a week.

The course in anatomy and physiology is designed to give the student a clear understanding of the structure and functions of the human organism as a basis for the course in hygiene.

The aim of the course in hygiene is to give the students a thorough knowledge of the laws of health, and to teach them how to promote not only their own health and happiness, but the health and happiness of those about them.

The gymnastic work consists of a graded course with free movements, light apparatus, military drill, aesthetic movements, athletics and gymnastic games. Interest and enthusiasm in out-of-door sports is encouraged in every way.

At the beginning of the year each pupil is examined, and the *kind* and *amount* of work best adapted to the individual carefully determined.

Dr. Sargent's system of measurements and charts is used. The charts are plotted from the measurements, and enable each one to see exactly in what particulars, and to what degree she differs from the normal standard for girls of her own age. At the end of the year second measurements are taken and a second chart plotted. A comparison of the two charts shows exactly what changes and improvements have been made during the year.

DEPARTMENT OF MUSIC

The aim of the department of music is to cultivate a taste for good music and to prepare the girls for intelligent and appreciative work in the further pursuit of the art in its various branches.

The course in singing embraces the study of solfeggiorythm, sight reading, dynamics, breath control, intonation, enunciation, unison and part singing.

The theoretical work aims to give the pupil a thorough foundation in the elements of music and includes knowledge of intervals, the derivation and construction of our present day tonalities, major and all minor forms.

Triads—The chords of the Dominant seventh and Diminished seventh. Cadences and harmonic and thematic analysis.

Individual class work, one period each week; united class work, one period weekly.

DEPARTMENT OF HISTORY

- I. A preliminary consideration of the origin and races of mankind,—their primitive condition, migrations, and progress toward civilization.

A brief study of the extinct civilizations of the East. Greek history to the death of Alexander.

- II. Roman history from the founding of the city to the fall of the empire.

- III. English history from the Roman invasion to the accession of Edward VII.
- IV. American history, special attention being given to the forces which have shaped the government of the United States and developed its present institutions.
Civil government of the United States.

DEPARTMENT OF SCIENCE

- I. Introduction to science,—training in careful observation and scientific methods as a preparation for subsequent work.
The evolution of the solar system and the formation of the earth.
The elementary facts of astronomy and geology.
The examination of a few of the common minerals and rocks.
The systematic observation and record of some common phenomena.
Simple experiments to ascertain facts or to test given propositions.
The classification of facts under divisions of science.
- II. Zoology, first half year.
The time is about evenly divided between laboratory and recitation work.
Elementary work in morphology, physiology, and some ecology.
Botany, second half year.
There is considerable field work for the purpose of identifying plants, studying their habitat and procuring specimens for a small herbarium.
- III. Chemistry or Physics.
A class in one subject only will be formed for those electing science in the third year.
- IV. Physics or Chemistry.
The subject not taken in the third year is offered in the fourth.

DEPARTMENT OF MATHEMATICS

- I. Original work in inspectional geometry and elementary algebra.
- II. Elementary algebra completed.
- III. Plane geometry,—demonstrations and original work.
- IV. Solid geometry or advanced work in algebra.

DEPARTMENT OF LATIN AND GREEK

LATIN

- I. Latin Lessons.
Translation of prose selections.
- II. Cæsar,—Commentaries on Gallic War, books I-IV inclusive.
Sight reading.
Prose composition.
Grammar.
- III. Cicero,—Orations against Catiline, The Manilian Law, and Archias.
Sight reading.
Prose composition.
- IV. Virgil,—Æneid, books I-VI inclusive.
Sight reading.
Prosody.

GREEK.

- I. Greek Lessons.
Translation of easy Greek narrative.
- II. Xenophon,—Anabasis, books I-IV inclusive.
Sight reading.
Prose composition.
- III. Homer,—Iliad, books I-III inclusive.
Sight reading.
Prose composition based upon Attic Greek.

DEPARTMENT OF MODERN LANGUAGES

FRENCH

I. Pronunciation.

Grammar: Declension.

Conjugation of regular verbs and of a few
irregular verbs.

Simpler uses of tenses and moods.

Syntax.

Memorizing: Vocabulary for oral and written work.
Prose and poetry selections.Composition: Translation into French.
Transposition.
Reproduction.

Dictation.

Easy conversation.

Reading of simple French.

II. Grammar: Rapid review of grammar.

Conjugation of irregular verbs.

Uses of tenses and moods.

Memorizing: Vocabulary enlarged.
Idioms.

Prose and poetry selections.

Composition: Translation into French.

Transposition.

Paraphrasing.

Dictation.

Easy conversation.

Reading: Contes de Fees, Merimee's Colomba,
Sandeau's Le Gendre de M. Poirier.

III. Grammar: Review and continuation of difficult points.

Syntax.

Memorizing.

Composition : Translation into French.

Transposition.

Paraphrasing.

Abstracts.

Dictation.

Conversation.

Reading : Selections from Zola, Maupassant, Balzac,

Hugo, Daudet, Loti.

Corneille's *Le Cid*, Racine's *Athalie*,

Moliere's *L'Avare*.

GERMAN

I. Pronunciation.

Grammar : Declension.

Conjugation of weak verbs and of the
more usual strong verbs.

Simpler uses of tenses and moods.

Prepositions.

Syntax.

Memorizing : Vocabulary for oral and written work.

Prose and poetry selections.

Composition : Translation into German.

Transposition.

Reproduction.

Dictation.

Easy conversation.

Reading and translation of Fairy Tales.

II. Grammar : Conjugation of strong and irregular verbs and modal auxiliaries.

Order of words.

Translation : Schiller's "*Der Neffe als Onkel*."

Benedix' "*Eigensinn*."

Gerstacker's "*Germelshausen*."

Lyrics and Folksongs.

Sight reading from easy texts.

III. Prose Composition.

Exercises in idiomatic German, including letter writing, short dialogues and descriptive themes.

Conversation.

Translation: Lessing's "Minna von Barnhelm."

Schiller's "Jungfrau von Orleans."

DEPARTMENT OF BUSINESS

Commercial Arithmetic I. Subjects: Common and decimal fractions, common measures, interest, percentage, discount, insurance, taxes, duties, exchange, partnership. After a review of fundamental processes pupils are drilled in business methods.

Bookkeeping I. The principles of double and single entry bookkeeping are presented in a clear and practical manner. Neatness and accuracy are insisted upon.

Bookkeeping II. The work of the previous year is continued giving, as far as is possible in a school, business practice.

Stenography I. The principles of stenography are learned and practice in reading and writing shorthand is begun.

Stenography II. Regular and systematic practice in reading and writing shorthand is continued in order to secure accuracy and speed.

Typewriting I. After the use of the typewriter has been learned, practice is given in writing from shorthand notes and from dictation.

Typewriting II. The practice of the preceding year is continued and pupils are taught to use at least one standard duplicator.

DEPARTMENT OF ART

The study of art must necessarily be considered as a whole rather than the work of different classes ; therefore, the course of drawing is arranged to meet the needs of the individual student and is varied to suit any requirements.

Pupils are not only fitted for continuing their studies in advanced schools but also to appreciate the best in art.

The general plan is as follows :

Free-hand drawing of objects in pencil, and pen and ink, and principles of perspective.

Study of form, light and shade.

Study of design, applied decoration.

Study of color in water colors and in oil.

Modelling and casting.

Mechanical drawing.

Founder's Day

Wednesday Evening, March 12, 1902

PROGRAM

Music by the School,

Under the direction of Mr. John D. Buckingham

- | | |
|---------------------|--------------|
| a. Live We Singing, | M. Hauptmann |
| b. Hymn to Night, | Beethoven |
| c. Prithee, | Hugo Junst |

Essay, The Old Shakespearian Drama,

Miss Victoria M. Carter.

Essay, The Boyhood of Shakespeare,

Miss Florence F. Newcomb.

Piano Solo, Selections from Woodland Sketches, MacDonald

- a. In Autumn.
- b. To a Water Lily.
- c. From Uncle Remus.

Miss Alice L. Claffin.

Scene 1, Act 4, Merchant of Venice,

Dramatis Personæ

Duke of Venice,	Helen C. Durgin
Antonio,	Lola A. West
Bassanio,	Gertrude King
Shylock,	Mary L. Rodgers
Portia,	Bessie M. Drew
Nerissa,	Susan A. Cannon
Gratiano,	Marian H. Bates
Salerio,	Helena F. McConarty
Clerk of Court,	Jennie J. Harris
Magnificoes,	{ Maggie I. Shirley
	{ Helen E. Reardon
	{ Elizabeth Brown

Tableaux,

- a. Singing Girls, From Della Robia
Misses Waldron, Holton, Babcock, Patterson,
Doble, Burke and Fegan.
- b. Helen of Troy, From Leighton
Misses Hatch, Barker and Bates.
- c. Nydia, From Bordenhausen
Miss Doyle.
- d. Golden Stair, From Burne-Jones
Misses Waldron, Jilbert, McDonnell, Patterson,
Curtin and Holton.
- e. The Fates,
Misses Thompson, Doyle and Curtin.
- f. Summer, From Reynolds-Stephens
Misses Doble, McDonnell, Sprague, Bates and Fegan.
- g. Music,
Misses Babcock, Bates, Burke, Curtin, Doble, Doyle,
Fegan, Hatch, Holton, Jilbert, McDonnell, Patterson,
Sprague, Thompson and Waldron.

Graduation Exercises

Wednesday Evening, June 18, 1902.

PROGRAM

Music by the School,

Under the direction of Mr. John D. Buckingham.

- | | |
|---------------------------|--------------|
| a. Down in the Dewy Dell, | Henry Smart |
| b. The Moths, | G. Palicot |
| c. Evening's Twilight, | J. L. Hatton |

Address, Subject: Intellectual Pleasures,

Rev. Samuel M. Crothers, D. D.

Conferring Diplomas,

Rev. Carlton P. Mills.

Singing Class Ode,

Written by Florence F. Newcomb.

The fields of life stretch to the sea,
 As we of thee our farewell take.
 Oh Woodward dear, thy hope and pride
 Forever let us strive to be !
 The day of pleasure passes quickly by ;
 The sun has set for us on scenes so dear,
 To rise upon a world so strange,
 Where we must now toil on alone.
 Oh Woodward dear, on us bestow thy blessing ;
 May we thy hopes always fulfill !

Before us lies the unknown sea ;
 We look ahead, we hesitate.
 Our future hides in yonder mist,
 A mist too dense to penetrate.
 Our hopeful hearts bid us "Stay not, stay not ;"
 Always with trust in thee we hasten on.
 Tho' we o'er wintry seas may pass,
 Forever onward "Row not drift."
 The aim for which we strive appears before us
 With thy sweet words—"Be strong to live."

Refrain

The time draws nigh
 When we must part ;
 Grant us thy care,
 Uplift each heart,—
 Our farewell prayer.

CLASS OF 1902

Marion Hall Bates

Elizabeth Brown

Susan Hughes Cannon

Victoria May Carter

Bessie May Drew

Helen Churchill Durgin

Jennie Johnson Harris

Gertrude King

Helena Frances McConarty

Florence Frances Newcomb

Helen Elizabeth Reardon

Mary Lucille Rodgers

Maggie Isabella Shirley

Lola Augusta West

Calendar for 1903

Winter term : Monday, January 5,—Wednesday, April 1.

Founder's Day : Thursday, March 12.

Spring term : Monday, April 13,—Friday, June 19.

Graduation : Thursday, June 18.

Entrance examination : Friday, June 19 and Tuesday, September 8, at nine o'clock A. M.

Fall term : Tuesday, September 8,—Wednesday, December 23.

New Year : Monday, January 4, 1904.

Holidays : February 22, April 19, May 30, June 17, and the remainder of the week from Wednesday noon next preceding Thanksgiving.

Woodward Fund and Property

TREASURER'S REPORT

To the Board of Managers of the Woodward Fund of the City of Quincy.

Herewith I submit the following statement of the receipts and expenditures of the Woodward Fund for the year ending December 31, 1902. Also a statement of the securities in which the Fund is invested.

Receipts

Cash on hand Jan. 1, 1902 . . .		\$43,108 37	
Loans secured by mortgages . . .	\$650 00		
Interest on loans . . .	8,637 93	✓	
Rents from sundry persons . . .	2,082 54	✓	
Interest on bank balance . . .	409 14	✓	
Books sold to pupils . . .	10 25	✓	
Dividend on \$10,800 bonds Central Vermont R. R. . . .	432 00	✓	
Dividend on \$7,500 bonds Atchison Topeka & Sante Fe R. R. . .	300 00	✓	
Dividend on 4 bonds Philadelphia, Wilmington & Baltimore R. R. . . .	200 00	✓	
Dividend on 10 bonds New York & New England R. R. . . .	600 00	✓	
Dividend on 4 bonds Vermont & Massachusetts R. R. . . .	200 00	✓	

Dividend on 5 bonds Union Pacific R. R.	200 00	✓
Dividend on 4 bonds Detroit, Grand Rapids & Western R. R. . .	160 00	✓
Dividend on 3 bonds C. B. & Q. R. R.	150 00	✓
Dividend on 5 bonds City of Minne- apolis	200 00	✓
Dividend on 3 bonds City of She- boygan	135 00	✓
Dividend on 33 shares Mt. Wollas- ton Bank	198 00	✓
Dividend on 27 shares Boston and Albany R. R.	236 25	✓
Dividend on 66 shares Fitchburg R. R. pref.	330 00	✓
Fenno St. Property	6,500 00	
Total Receipts	<hr/>	\$21,631 11
		<hr/>
		\$64,739 48

Expenditures

Notes receivable	\$25,000 00	
Loans secured by mortgage . . .	19,950 00	
Bills approved by Board of Instruc- tion	12,727 21	
	<hr/>	\$57,677 21

SEMINARY BUILDING.

George D. Langley	\$3 91	
E. S. Beckford	6 17	
	<hr/>	\$10 08

FARNUM PROPERTY.

H. W. Campbell	\$54 10	
H. E. Emerson	10 75	
Chas. L. Prescott	4 95	
Goe. A. Mayo	9 80	
Ames & Bradford	3 96	
B. Johnson	15 53	
City of Quincy, water	80 00	
R. D. Chase	52 80	
Geo. Koppman	11 55	
	<hr/>	\$243 44

FREEMAN STREET HOUSE.

City of Quincy, sewer	\$36 00	
City of Quincy, water	18 00	
John S. Todd	19 35	
	<hr/>	\$73 35

SHEEN HOUSE.

Sanborn & Damon	\$21 61	
Geo. D. Langley	2 50	
Geo. H. Field	75	
City of Quincy, water	23 00	
	<hr/>	\$47 86

LINDEN STREET HOUSE.

Edward Farmer	\$1 00	
Sanborn & Damon	2 50	
City of Quincy, water	21 00	
	<hr/>	\$24 50

CASEY HOUSE.

F. D. Appleton	\$6 04
--------------------------	--------

Expense of Fund

Registry of Deeds	\$3 07	
Boston Bank Note Co.	15 00	
J. H. Dinegan	18 00	
Chas. A. Howland	121 00	
Geo. H. Field	11 88	
City of Quincy, taxes	749 98	
W. Porter & Co.	75 00	
A. M. Jameson	162 50	
Boston Safe Deposit Co.	25 00	
H. Walter Gray	400 00	
Jas. F. Harlow	100 00	
Geo. A. Sidelinger	50 00	
	<hr/>	\$1,731 43
		<hr/>
		\$59,813 91
Cash on hand December 31, 1902		4,925 57
		<hr/>
		\$64,739 48

Income Account, 1902.

Received from investments	\$14,470 86	
Expense of Fund		\$2,136 70
Expense of Institute "Bills approved by Board of Instruction" less Amount received from sale of books		12,716 96
Deficit charged to Unexpended In- come	382 80	
	<hr/>	
	\$14,853 66	<hr/>
		\$14,853 66

Maintenance of Institute.

American Book Co.	\$78 98
Austin & Winslow Ex. Co.	12 00
Abbott & Miller	4 05
Ames & Bradford	759 21
Allyn & Bacon	28 55
D. Appleton & Co.	3 36
Edward Babb & Co.	104 38
H. J. Babcock & Co.	13 00
E. S. Beckford	30 85
F. W. Burnham	2 00
G. B. Bates	2 75
T. H. Castor & Co.	1 23
Citizens' Gas Light Co.	12 60
City of Quincy, sewer	111 55
Criterion Orchestra	15 00
Samuel Crothers	25 00
Carter, Rice & Co.	2 00
Edward A. Chase	4 45
Oliver Ditson Co.	29 16
DeWolfe, Fiske & Co.	21 75
S. W. Fiske	111 52
Ginn & Co.	132 25
Fred F. Green	22 07
Houghton, Mifflin & Co.	33 86
Chas. W. Homeyer & Co.	32 55
Hardware Supply Co.	9 69
C. C. Hearn	25 04
Wm. B. Harrison	6 00
D. C. Heath & Co.	45 43
Wm. Harkins	65 00
Huey Bros.	201 46
A. W. Hall Scientific Co.	74 55
H. L. Kincaide & Co.	114 18
L. E. Knott Apparatus Co.	2 28
Kenney Bros. & Wolkins	71 75

Georgiana C. Lane	1 00	
George D. Langley	13 12	
John A. Lowell & Co. . . .	50 52	
Henry Lavalle	110 00	
N. Y. & Boston Des. Ex. Co. . .	7 55	
J. W. Nash	81 67	
Narragansett Machine Co. . .	220 98	
Geo. W. Prescott & Son . .	24 00	
Pay roll	8,833 25	
Penn. Petroleum Co. . . .	4 50	
Horace Patridge Co. . . .	1 25	
F. W. Plummer	39 45	
C. F. Pettengill	3 75	
F. E. Parlin	4 43	
City of Quincy, water . . .	45 00	
Q. E. L. & P. Co. . . .	16 00	
Quincy Carriage Co. . . .	3 50	
A. J. Richards & Son . . .	1 00	
J. F. Sheppard & Sons . . .	583 88	
E. J. Sandberg	45 00	
Benjamin H. Sanborn & Co. . .	21 67	
James Todd	35	
Thorp & Martin Co. . . .	14 00	
E. S. Thomas	212 00	
Geo. E. Thomas	166 14	
Union Book Binding Co. . .	7 30	
Werner School Book Co. . .	5 20	
D. E. Wadsworth & Co. . .	1 20	
	<hr/>	\$12,727 21
Less Amount received from sale of books		10 25
		<hr/>
		\$12,716 96

Statement of Fund, Jan. 1, 1903.

Personal property received from estate of Dr. Ebenezer Wood- wood	\$30,089 83	
Personal property received from ex- ecutors of the will of Mrs. Mary A. W. Woodward	51,556 78	
Land sold	81,765 16	
Pews sold	120 00	
One-third interest in store No. 32 Fanuiel Hall Square, Boston	12,000 00	
Income account	106,071 40	
Unexpended income	4,221 63	
	<hr/>	\$285,824 80

Invested as Follows.

\$10,800 Central Vermont R. R. 4's	\$9,460 00
\$7,500 Atch. Topeko & Sante Fe R. R. 4's	7,500 00
\$4,000 Philadelphia Wilmington & Baltimore R. R. 5's	4,000 00
\$10,000 N. Y. & N. E. R. R. 6's	10,000 00
\$4,000 Vermont & Massachusetts R. R. 5's	4,000 00
\$5,000 Union Pacific R. R. 4's	4,419 00
\$4,000 Detroit, Gr Rapids & Western R. R. 4's	4,000 00
\$3,000 Chicago Burlington & Quincy R. R. 5's	3,000 00
\$5,000 City of Minneapolis 4's	5,000 00
\$3,000 City of Sheboygan 4½'s	3,000 00
\$10,000 Michigan Telephone Co. 5's	10,000 00
33 shares Mount Wollaston Bank	4,655 00
27 shares Boston & Albany R. R.	4,900 00
66 shares Fitchburg R. R. pref.	7,260 00

9 shares Central Vermont R. R.	.	500	00	
Sheen property, Greenleaf street	.	6,747	36	
Peabody property, Freeman street		2,500	00	
Farnum propnrty, West Quincy	.	2,862	83	
Linden Street House	. . .	2,820	04	
Notes Receivable	. . . .	25,000	00	
Loans on personal security	. .	16,900	00	
Loans secured by mortgage	. .	141,375	00	
Cash on hand December 31, 1902	.	4,925	57	
Net fund January 1, 1903	.	—————		\$285,824 80

Respectfully submitted,

H. WALTER GRAY,

Treasurer of the Fund.

ANNUAL REPORT

OF THE

School Department

OF THE

City of Quincy

MASSACHUSETTS

FOR THE FISCAL YEAR ENDING DECEMBER 31, 1902.



ADVERTISER STEAM JOB PRINT

1902

School Committee

For 1902

At Large.

MR. JAMES H. CHURCHILL	.	.	.	Term expires 1902
DR. HENRY C. HALLOWELL	.	.	.	" " 1903
DR. NATHANIEL S. HUNTING	.	.	.	" " 1904

By Wards.

Ward 1.	HON. CHARLES H. PORTER	.	.	Term expires 1903
Ward 2.	MR. FREDERICK H. SMITH	.	.	" " 1904
Ward 3.	MISS MABEL E. ADAMS	.	.	" " 1904
Ward 4.	DR. THOMAS J. DION	.	.	" " 1902
Ward 5.	DR. WELLINGTON RECORD	.	.	" " 1903
Ward 6.	DR. FREDERICK J. PEIRCE	.	.	" " 1902

Chairman of the School Board.

HON. CHARLES H. PORTER.

Secretary of the Board and Superintendent of Schools.

FRANK EDSON PARLIN.

Office, No. 8 Washington Street.

Office open :—Every week day, except Saturday, from 8 to 12 A. M., 2 to 5 P. M. Saturday, 8 to 12 A. M.

Regular hours of Superintendent :—Monday, 7.30 to 8.30 P. M. Tuesday, 4 to 5 P. M. Thursday, 4 to 5 P. M. Friday, 8 to 9 A. M.

The regular meetings of the School Board are held at eight o'clock P. M. the last Tuesday in each month.

Standing Sub-Committees for 1902.

FOR THE DIFFERENT SCHOOLS.

HIGH . . .	Messrs. Porter, Hallowell, Miss Adams.
ADAMS . . .	Miss Adams, Messrs. Hunting, Dion.
CODDINGTON . . .	Messrs. Hallowell, Porter, Smith.
CRANCH . . .	Messrs. Smith, Hunting, Dion.
GRIDLEY BRYANT . . .	Messrs. Porter, Dion, Peirce.
JOHN HANCOCK . . .	Dr. Hunting, Miss Adams, Mr. Porter.
LINCOLN . . .	Messrs. Hunting, Porter, Miss Adams.
MASSACHUSETTS FIELDS . . .	Messrs. Peirce, Churchill, Record.
QUINCY . . .	Messrs. Churchill, Peirce, Record.
WASHINGTON . . .	Messrs. Smith, Record, Hallowell.
WILLARD . . .	Messrs. Dion, Hallowell, Porter.
WOLLASTON . . .	Messrs. Record, Peirce, Churchill.

Finance and Salaries.

Messrs. Hallowell, Smith, Record.

Books, Supplies and Sundries.

Messrs. Hunting, Record, Miss Adams.

Transportation.

Messrs. Record, Hallowell, Churchill.

Evening Schools.

Messrs. Churchill, Dion, Smith.

Textbooks.

Miss Adams, Messrs. Hunting, Peirce.

Special Subjects.

Messrs. Peirce, Smith, Hunting.

Report of the School Committee

To the Citizens of Quincy :

Your Committee submits the following report.

The report deals in a general way with a few of the important problems presenting themselves at this time. Kindergarten, improvement of the evening schools, manual training, these and many others are left for the future, and the absolute needs of our school system can be given but a part of the attention that is their due. The task of fulfilling the duties to the children of our city, difficult enough at any time with the means at our command, has been made more so during the year past by the scarcity and high price of coal. The situation was most grave and a committee composed of Dr. Hunting, Dr. Record and Miss Adams was appointed by the Chairman of the School Board to obtain fuel. This committee was able to secure enough coal to supply the schools until January first. An examination of the report of the Superintendent will show the details of this and every other expenditure during the school year, and will demonstrate the great economy with which our appropriation has been managed.

During the year past more teachers have resigned than in any previous year, we having lost over one-fifth of our entire force. In the majority of instances these teachers have accepted more lucrative positions elsewhere. This should be greatly deplored, for not only is the educational tone of our schools lowered by the loss of so many of our best instructors, but a frequent change of teachers has a demoralizing effect upon the

pupils. In addition, so many resignations make it necessary for the Superintendent to spend considerable time in looking up satisfactory teachers to fill the vacancies, and this takes just so much of his time from supervisory work in the schools themselves. It is well to mention here, that our Superintendent has been uniformly successful in securing suitable teachers, which fact seems well understood by the superintendents of other cities.

As all rules requiring notice of resignation have been strictly adhered to no further action toward holding a teacher can be taken. We certainly have no moral right to destroy any chance for the bettering of one's position. There seems but one remedy for this: increase of salary. A city with the advantages of Quincy should pay her teachers as much as the surrounding towns. Until this is done there need be no hope of a better condition so far as permanent teachers are concerned, for already young teachers look forward to teaching in Quincy as a stepping stone from which they may quickly pass into better paying positions. If a general increase were made it would mean an additional yearly expense of at least \$12,000. It might be wiser to adopt a higher maximum salary, its use to be at the discretion of the Superintendent and Committee.

The large number of pupils at the High School makes an increase of accommodations a necessity. Both old and new buildings are filled and unless immediate steps in this direction are taken many pupils will be obliged to attend other schools. The High School building might readily be altered, and plans have already been prepared which if adopted would meet the demands for a few years at least.

In the Lincoln district, after sending the overflow to the Adams and Hancock schools until all buildings have become filled to above the normal capacity it has become necessary to hire outside rooms.

The Coddington school buildings still retain the interest of students of architecture as an almost pure example of the up to date school house of fifty years ago. It has yielded a little to the insistence of the law and has received a fire escape upon

compulsion, and the main building has been provided with modern sanitariums in place of the out-buildings which were in use for so many years. In other respects it is the school house of our fathers and grandfathers. Its fuel bills are smaller than those of any other school except the Washington, because it is inadequately heated by stoves. Its ventilation is maintained as well as may be by direct drafts from doors and windows. It is the only school house in the city which still maintains a basement school room. The School Board desires to call the attention of the citizens to the need of a new and modern building for this district.

After many delays, work on the new Washington school has begun. This is a just source of satisfaction to the residents of Ward Two, as the old building is in every way unsuited to the work it is forced to do, and the new building of a most modern type and built after the general plan of all Quincy's latest schools, cannot fail to give great satisfaction to all our citizens who have a feeling of pride in their city.

The Quincy school is another building that has largely outgrown its usefulness. In the midst of a section fast growing, it is now crowded to the doors and two rooms in the Poland Block at Norfolk Downs are occupied, while children properly in the district attend the Massachusetts Fields school. The Quincy school, together with the Coddington, would undoubtedly receive the condemnation of the State Inspectors, as unsanitary and unfit for use as school houses, should their attention be directed toward them. Each room is filled beyond its legal capacity, each teacher is laboring with great difficulty to maintain proper ventilation and the building is in such need of repair that although the heating plant is in every way ample for a building of eight rooms, and is handled with great skill by the janitor, he keeping the boilers at the maximum pressure whenever the weather demands it, yet in severe days every means to keep the cold out is taken advantage of, even to the drawing of the curtains to exclude drafts that come in all the exposed windows.

The school lot has suffered greatly because of the large

amount of gravel taken from the north and west sides and its condition is such as to require a retaining wall which would mean great additional expense.

The School Committee has recommended a ten room building to be erected in the Quincy district and it is hoped that it will soon be in process of construction. The growth of the school population of the city has been phenomenal and a glance into the future suffices to show that the growth in the next five years will be proportionately greater. The opening of new building lands, the establishing of great industries and the natural growth of the city, present a most remarkable outlook. Increase of population affects no department of the city government so greatly as it does the School Department.

In the hands of our Superintendent, Mr. Frank E. Parlin, the educational and business welfare of the schools has been cared for in the best possible manner. An inspection of our schools or an examination of our books will show the minute care and power of supervision he has exercised, and to him we extend our heartiest congratulations and thanks for his work so well done.

The above report was presented by a special committee consisting of Messrs. Peirce, Dion and Churchill and was adopted as the annual report of the School Committee, Tuesday, December thirtieth, 1902.

FRANK E. PARLIN, Secretary.

Report of the Superintendent

To the School Committee of Quincy :

I have the honor to submit herewith my third annual report which is the twenty-eighth in the series of annual reports by the Superintendent of public schools and the fifty-third of the printed reports of the Quincy School Board.

The Physical Side of Education

Education as conceived in the public mind has to do only with books and study—with the training of the intellect—and, although the physical side of education is much talked about in professional circles, it would be difficult to find a system of schools in which the physical side receives due consideration and is adequately guarded against the assumptions of the intellectual side; in which bodily needs and a healthful development do not constantly suffer from over emphasis upon the mere mastery of recorded knowledge; and in which the dependence of mental vigor, of business success, of social enjoyment and of civic and moral usefulness upon sound health, is fully recognized in practice.

It can hardly be amiss for this Board to consider seriously at this time some of the claims of the physical side and to give its careful attention to some phases of the question as they ap-

pear in our own city, bearing in mind the condition of several of the school buildings and the over-crowding in many of the rooms. To argue that similar conditions exist elsewhere or that they have always been so does not improve those conditions in the least nor make them less harmful in their effects. Unfavorable circumstances may render it necessary to continue a bad practice but the continuance will never transform its bad elements into good ones. No ill-advised revolution is desired, but a careful consideration and the application of well chosen remedies.

In the first place, the practice of hurrying children off to school as soon as they are five years of age is an unwise one in the opinion of the most competent,—of educators and physicians who have most carefully studied the question. A child develops during the first six years of his life more naturally, more symmetrically, more healthfully and more rapidly, at play in the sunlight and open air than when confined for four or five hours a day in a school room. At this age his physical life is predominant and it is only through the activity of his senses and his body that his awakening mind can best be stimulated and nourished. His business is to investigate and become acquainted with his surroundings, not to gather ideas from books. He should devote his time to the things themselves not to their symbols. He should be given all his time to develop and organize his nervous system, to learn a thousand facts about the material world and to gather a large stock of elementary ideas, without which he is unprepared to appreciate or even to understand the instruction at school. His days should be given to free play in which sensation, imagination, thought and action follow in natural sequence, in which mind and body constantly cooperate in well-balanced effort and in which the right powers receive appropriate exercise and none are prematurely employed or overtaxed. The school at best subjects the child to unnatural conditions and while it may teach the five-year-old to read, write and count, it does not provide the free, spontaneous exercise best adapted to his unfolding faculties. Why should not the child be allowed the God given right to grow? Is it true that he is

being educated only when confined in a school room where most of the time he must be quiet and not even talk aloud? His whole nature is impelling him to speech and to action. Has it been demonstrated that simply because a child *can* learn a thing he should immediately be taught that thing? On the contrary it has been demonstrated that even his physical powers may be permanently dwarfed by too much exercise or too early training. But does not the five-year-old child like to go to school and does not that prove his fitness for the work? The child likes the school chiefly because his playmates are there. Send them out of doors and his heart goes with them and he will have nothing more to do with reading, writing or busy work. It is the companionship of his little friends and the imitative instinct that makes the school interesting to him. Even with this stimulus in addition to the arts of good teaching one-fourth are unable to master in a year the meager work of the first grade. The teachers labor faithfully and with unwearied pains but the undeveloped little brains cannot take it in. To my mind, it is little short of cruel to keep these children in school, for I believe they are permanently injured by this premature training. Had I a young child for whose education I was personally responsible, he would not go to school with my consent before the age of seven, and I should fully expect him at the age of fourteen to be much better developed and much better educated than if he entered at the age of five. In no other section of this country do children enter school as young as in New England. In most parts they will not be received, except into the kindergarten, before the age of six. But here we are often urged to take them under five. In this State our legislators have been wiser than our practice, by not requiring attendance before the age of seven. I believe most decidedly in education but never at the expense of the health or the complete physical development of children. The conditions of human life are such that no amount of schooling will compensate one for the tremendous handicap of feeble health and a weak constitution—for undeveloped muscles, weak lungs, poor digestion, or unsteady nerves. The first six years of a child's life

should be given to laying the physical foundations of education. Nature will be his best teacher for she will not only develop his physical powers and strengthen his vital functions, but, through the processes of that development, teach him a thousand valuable things he would never learn in the school room.

But, if parents persist in sending their five-year-olds to school, the daily session for these children should certainly be shortened. One session of two hours a day is enough. The average number of pupils enrolled in the first grade rooms of this city is fifty-two and in the second grade rooms forty-eight. It would be much more in harmony with the physical and educational welfare of these children, to divide each of these classes into two equal sections and have one section attend the morning session and the other the afternoon session. This arrangement has been tried repeatedly with excellent results, the health of the pupils being better and the progress in school work being quite as rapid. By one familiar with the conditions which necessarily prevail in a large primary school these results are just what should reasonably be expected. The teacher can not work to advantage with more than fifteen pupils at one time, so from two-thirds to three-fourths of the class must constantly be left to busy themselves. Thus during the entire session the teacher is able to give no single group of children more than thirty minutes of her time, beyond that, each child is one of the large majority which must wander without a Moses in the educational wilderness. These children can do little without the immediate guidance of the teacher. Not being able to study they are given so-called busy work,—various devices for keeping pupils reasonably quiet, but, as generally used, of questionable value. The children soon weary of it and are fatigued by the confinement and inaction, for nothing tires a healthy child more than inaction. How much better it would be for all concerned if half of these children could come in the morning to receive the undivided attention of the teacher for two hours, then be set free for play during the remainder of the day; and the rest, who have spent the morning in the sunlight and open air, could come fresh and attentive to enjoy

equal advantages for two hours in the afternoon. The teacher would be saved the severe strain and exhaustion of caring for an unreasonably large number and of teaching in an over crowded room, and the pupils would receive just as much individual instruction under far more favorable conditions besides receiving the benefits of several more hours each day of free play out of doors. If the primary school must perform the function of a public nursery, then two teachers should be employed for each large class, each teacher having charge of half the class. During the morning one teacher should instruct her section in the school room and the other instruct hers in games and observations out of doors. During the afternoon the sections should change places. For stormy weather a large unfurnished room should be provided for the out door section. These suggestions offer a solution of the problem of over crowding in our primary schools.

Again, the custom of having no recess in the elementary schools above the second grade and of having gymnastics for five or ten minutes at the middle of each session may, for very good reasons, be seriously questioned. At the time the out of door recess was abolished much less was known about children and the effects of long continued study without relaxation than is known to-day, and much greater benefits were expected from gymnastics than have been realized. It would be very difficult to find an educator or physician who, having carefully investigated the questions of brain fatigue, the effects of prolonged study and attention without rest, and the mental side of gymnastics, would approve the present practice. In our zeal for education we are apt to lose sight of its physical side and to count as lost every moment not given to books and recitations. By continuing intellectual exercises too long, by failing to provide frequent periods of rest for the brain and suitable relaxation for the attention, we needlessly fatigue the pupils and actually diminish their intellectual force and ability to learn. The brain is by no means the only important organ involved in education. The stomach, heart and lungs demand more considerate attention than they receive, for upon them is the brain entirely de-

pendent for the energy consumed in the performance of its functions. Not only muscular strength but memory, thought and volition are indirectly but nevertheless absolutely dependent upon digestion, circulation and respiration. Therefore, he who would promote not only life but education must not disregard or weaken these fundamental vital processes. No mental function more severely taxes the brain than the exercise of the will; but the will is involved in every act of voluntary attention whether it be in listening to the instruction of the teacher, in preparing a prescribed lesson or, in inhibiting forbidden action. The attention is the one mental act involved in all school exercises—the one constantly demanded. But in gymnastics there is no relief. If anything, the demand upon the will is more exacting because both body and mind are under command of strict attention. There is no freedom or spontaneity because the will must respond promptly to the orders given by the teacher. Although relief is provided for some muscles which have been relaxed or cramped while sitting, there is no relief for the brain and voluntary attention; and the mental fatigue at the close of the gymnastic exercises is greater than at the beginning. Thus certain parts of the brain are kept in almost constant action for two or three hours at a time. This action requires a large supply of blood to those parts of the brain. The delicate blood vessels are distended, and, if the congestion continues repeatedly too long, they lose some of their elasticity and the congestion becomes more or less permanent producing functional weakness. Even if this weakness never manifests itself in any painful manner, every argument is against extremes in the exercise of any part of the brain or of any mental function. The moment any educational practice tends to weaken instead of to strengthen an organ or function it becomes, at least so far, a bad practice. During study the brain requires a large quantity of blood not only to provide new material for building up wasted tissues but to remove the waste products, so the supply to other organs and parts of the body is diminished. If the flow to the head be continued too long, not only does the brain suffer from the congestion but the other organs suffer from insufficient sup-

ply. At frequent intervals the circulation should be allowed to equalize itself, and exercises should be introduced which will withdraw the blood from the congested parts and send it in larger quantities to the extremities of the body. For this purpose nothing is equal to free and vigorous play in the open air. If the blood is to be rich in materials for building up exhausted and broken down tissues, there must be an adequate supply of nutritious food and the processes of digestion must not be checked. But rich blood is not enough. If it is to carry life to the tissues, it must throw off a part of the burden of waste products and be well oxygenated by passing through the lungs filled with pure air. If the tissues are to be relieved of their waste matter and are to be renewed, the blood must flow in ample quantities to them. These processes are fundamental to human life and no school practice should too much interfere with them. Study, especially in the positions usually assumed by pupils at their desks, tends to interfere with digestion and respiration, to reduce the rate of circulation and to cause large quantities of blood to flow to the head. Active voluntary physical exercise not only quickens and equalizes the circulation but stimulates the various secretory and excretory organs to a healthful performance of their functions. The digestive fluids flow more abundantly, the skin and lungs do their part in eliminating waste products and the kidneys are not over taxed. The trouble with gymnastics is that they give no relief to the mind and brain at the very points where relief is most needed. Upon the mental as well as the physical side there is a wide difference between the effects of instinctive, spontaneous play out of doors and those of gymnastics performed under orders in the school room. For school children the best form of physical exercise is free, spontaneous play in the open air. To confine children for two or three hours at a time and require them to be quiet and attentive to study, especially in poorly ventilated rooms, seems to me a sin against childhood and health. If the pupils were given fifteen minutes upon the play ground each session, they would accomplish more in their studies every week than they now do. The results of a school exercise cannot be measured by the time

spent upon it, but by the interest and intensity with which it is performed. A fresh, attentive, wide-awake class will learn more in fifteen minutes than a tired, inattentive, listless class will accomplish in an hour. After each period of work there should also be a few moments of relaxation—of freedom to talk and quietly move about. To secure the full benefits of an out door recess and to avoid possible evils, teachers should go to the play ground with the pupils and join in the games. All would return to the school room refreshed. Of course all the teachers could not go out at each recess as some would be needed for various duties in the building, but they could take turns. Although some would be opposed to an out-of-door recess at first, it would not be long before most teachers seeing the benefits to the children and to themselves would heartily approve the change.

The next matter on the physical side of education which should receive more attention is that of the sight and hearing of pupils. A careful examination of the eyes of over 200,000 persons shows that the eyes of nearly all children are normal on entering school, but before completing the elementary course about one-fourth have become nearsighted or otherwise defective. The raw material of all knowledge comes to the mind through the senses and they are the only channels through which the world in all its myriad manifestations of form, action or beauty can be known. Touch, sight and hearing render royal service to the soul. But if they be defective, the service they render, the ideas gathered through them and all knowledge involving those ideas, are also defective. Hence the importance of testing the sight and hearing of pupils on entering school and at regular intervals for several years thereafter. With very little apparatus the preliminary tests can be made by the principals. By the preliminary examination those cases needing expert examination and treatment will be discovered. Such cases should be reported to the children's parents who should at once consult professional skill. By correcting defects when they appear and by giving a little careful attention to conditions of work, not only are the children greatly assisted on the road to

education but are frequently saved from lasting injury to sight and hearing. At least in the assignment of seats the conditions may be made more favorable for the unfortunate. Much of the so called dullness of pupils is directly due to defective senses, suitable glasses often clearing up the entire gap between failure and success in school work.

There are also the mentally defective children. Some of these are only slightly abnormal and may be properly taught by the usual methods, but others are so defective that the public schools can do nothing for them. They require much of the teacher's attention, are the source of constant annoyance and frequently a menace to the peace and safety of the other pupils. Unquestionably such children should not be allowed to remain in the public schools. Their parents should be urged and assisted to send them where the facilities and methods are specially adapted to their needs. But generally parents do not take it kindly when a teacher expresses the opinion that their child is mentally weak. They usually resent it as a reflection upon themselves and attribute the child's failures to the incompetency of the teacher. What is needed is the professional judgment of a competent physician whose duty it shall be to examine all mentally defective children in the schools and decide the question of their fitness to remain. This duty could very properly devolve upon the medical inspector whose frequent visits to the school would give him opportunity to observe such children under various conditions. Of course it is taken for granted that in every well regulated system of schools there is regular medical inspection. In many places the generosity and public spirit of the local medical profession provides at the request and under the direction of the school committee such inspection without charge.

Finally, I wish to call your attention to the old, dirty, grimy books which pupils are often compelled to use when, for any reason, adequate fresh material is not provided. There are many books in regular use in our schools, which I would not allow a child of mine to handle. It is an unwise economy which saves a few hundred dollars by requiring the school children to use day after day these filthy disease-laden books many of which

are so worn they will hardly hold together. A pupil can retain the same pencil or pen-holder until it is worn out but when he has finished with a book it is passed on to another pupil and from him to another, year after year, until, having lost much through long service and accumulated much from unclean hands, it is reluctantly cast aside. Care should be taken to have the books numbered and to see that each pupil gets regularly the number assigned him. Before these books are given out to another class they should be inspected, and every one found unsuitable for further use on account of its soiled condition should be burned and a new one purchased to take its place. Free textbooks have proved a great blessing in many ways, but, unless proper hygienic conditions are insisted upon, they may prove a great menace also.

School Population and School Accommodation

Few persons are aware how fast the school population of Quincy is increasing, how rapidly old school buildings are outgrown and new ones filled up; and many wonder why there should be a constant demand for additional buildings. Briefly stated the reason is simply this, during the last few years the increase in pupils has been greater than the increase in accommodations. The school census this year contains three hundred forty more names of children between five and fifteen years of age than it did last year, and the average annual increase for the last three years has been over two hundred. A building like the Cranch, Gridley Bryant or Massachusetts Fields by overcrowding will house four hundred fifty pupils but can properly accommodate only four hundred. Thus it will be seen that, if the present pupils were adequately provided for, the rate of increase continues the same as last year, and all the old buildings remain in use, at least two nine-room buildings would be required every three years. But neither of the conditions is properly admissible. The first is already contrary to fact, there being two overflow rooms in the Quincy district, a room occupied in the basement of the Coddington which is unfit for class use, a room

in the Washington with an enrolment of over seventy-five, one in the Lincoln with over eighty and another with over sixty, and several classes of about sixty in the Willard, besides the chronic congestion at the High School. Considering the prospective growth of the city the annual increase in the number of pupils is likely to be largely augmented. As to the continued use of certain old buildings, anyone familiar with the state requirements who will take the trouble to inspect them can determine the probability; at least, he can easily decide whether they are suitable structures for school purposes or not. The long since condemned Washington building will soon be replaced by a new one. Very unfortunately for all concerned it has been necessary to occupy during the last two years the once abandoned Old High School. Parents, pupils and teachers have good grounds for objecting to the use of this building although it furnishes the best accommodations the School Department can provide. In some respects the Coddington is the most antiquated building in the city. It is the only building heated entirely by means of stoves. I sincerely hope its efficient and highly esteemed principal who has served the city so long and faithfully may have the pleasure of conducting her school in a modern building and under favorable conditions before she retires from office.

It is never pleasant to call attention to defects or to present the disagreeable side of a question. But the interests involved in this case are too vital and important and the demands for relief too urgent and persistent either to be wisely ignored or easily put aside. The duty of the city to make suitable provision for the educational needs of its children is imperative, and there is no doubt of its ability and willingness to do so as soon as those needs are clearly and generally known. No other opinion could be admitted for a moment for the people are intelligent, their children are involved and the city can not afford to do anything else. The best way to dispose of a hard question is to face it squarely. The facts are as stated. Cannot all unite upon some rational plan for meeting and keeping pace with the needs of our growing school population?

Arithmetic

A subject to which we have given some special attention during the year is arithmetic. Although we have not completed our examination into the use and abuse of this subject in the elementary schools, certain conclusions seem clear at this time; one of which is that if it be true that the subject is a nightmare to many faithful pupils and that far more fail in it than in any other subject, or that a child of average ability can study arithmetic regularly from six to eight years and at the end of that time be unable to apply its processes readily and accurately in the ordinary affairs of life, there is something decidedly wrong somewhere.

In the first place, the study of numbers is introduced much too early in the course. Children are not prepared for formal instruction in this subject before they are seven or eight years old. Most of the arithmetical confusion and dullness found in the upper grades is due to two things,—the too early introduction of the subject, and the usual methods of teaching it. It is highly probable that the race evolved the arts and sciences along the lines of least mental resistance. But the number vocabulary of savages rarely goes above five and their computations are usually limited to the process of addition. In the development of the child mathematical powers appear much later than those of language or the graphic arts. One thing can be easily demonstrated and that is that children beginning the study of arithmetic at the age of eight or nine master the subject in much less time, with much less difficulty and are better arithmeticians. They understand the work from the first and because they understand it, their practice is intelligent rather than mechanical and less time is required for accuracy and facility. Children in the primary school are almost totally unprepared to do anything with numbers beyond counting concrete things. To attempt to exercise or cultivate powers prematurely or before they exist is not only an extremely unwise use of time but is positively injurious to those powers. The child learns little more than to repeat what is told him without un-

derstanding it. He forms the habit of working imitatively and mechanically rather than intelligently,—the very habit which makes so many educated blockheads, and yet one almost impossible to break up after it has been practiced a year or two. The mind of the child taught numbers too early is in constant uncertainty and confusion in the matter. If we would only wait until nature has prepared the children for arithmetical instruction much of what is now taught in the primary schools would not need to be taught at all and the rest would be mastered in half the time.

Now a word in regard to methods of teaching numbers. Beginning to teach numbers before the children are ready for the subject we have to rack our brains for methods, and weary ourselves and the children with a multitude of monotonous repetitions in order to secure passable results. A thoughtful person would need only to examine the long list of methods and devices for teaching number to be convinced not only that the subject is generally taught too early, but that there is little agreement among educators themselves as to the best method, which indicates that they have not yet found the right method—the one best adapted to the mind of the young learner.

The Grube method when faithfully followed is better adapted to produce mental paralysis than to develop mathematical power. Again it may be true that the learner “should not count,” that number is always the expression of “ratio” and “is a rational process, not a sense fact” but number originated in counting *things* and all arithmetical processes are only different ways of *counting*. Ratio itself is a relation found by counting, and back of primary number ideas lie sense facts. Much time has also been lost and much confusion created in the minds of the children by too much emphasis upon the difference between numbers and numerals. Nobody thinks in numbers but in numerals. Let one try to think the number four apart from numerals and he will find that he has in mind four images of some *thing* arranged in conventional order. Make the number nine and he can not think it except by arranging the mental images in small groups, as three threes: Make

the number seventeen and he can think only of the appropriate numerals. Go on into higher numbers and gradually the conception of magnitude grows more and more vague and inadequate.

Counting being the one fundamental process in arithmetic the learner's first lessons in the subject should be in counting. The simplest and best introduction to the study of arithmetic with which I am familiar is Mr. Macintosh's Quincy Graphic Arithmetic. It begins at the beginning of the subject and proceeds naturally according to its historic development. The exercises are concrete and definite, requiring individual and independent work. The book in manuscript was placed last year in the hands of some of the best second grade teachers in this city who used it with their classes and at the end of the year enthusiastically endorsed the method, one teacher of long experience adding that it was the first time every member of her class was up to grade in number.

The teaching of arithmetic should give most excellent training of the reasoning powers in analytic processes, should develop in the pupil quickness to see numerical relations and skill in the manipulation of figures. The first two results depend largely upon the method of teaching, the last upon practice. The grammar school pupils and graduates are weakest in the power to see relations and to reason. They do not know how to attack a problem, nor do they readily detect egregious errors.

It is not out of place to suggest that sufficient attention is not given to orderliness in the arrangement of written work and to the neatness and legibility of figures. The educational and practical value of these matters is too high to be neglected. Illegibility is not always the mark of genius.

It is a common mistake in the teaching of this subject to use too large numbers. A vast majority of the computations in practical life is within the limits of hundreds, and, for most persons, within the limits of one hundred. Why then should so much time be wasted upon problems involving tens of thousands and millions? The character of many of the problems may further be called in question because they present conditions never met with outside of the schoolroom. Can not enough

presenting practical conditions be found? If not, here is a good place to reduce the unreasonable amount of time now devoted to the subject. Fortunately the once common "catch questions" or arithmetical puzzles have largely disappeared from textbooks. Such problems may serve to sharpen the wits of a few pupils but they only confuse and discourage the rest, besides their strongest appeal is usually to other than mathematical ability.

For years leading educators have been asking for a reduction in the time given to arithmetic in the public schools but it yields its place only slowly and reluctantly. In many courses of study it still stands first and in most others ranks next to reading and literature. This prominence is warranted neither by its importance nor by necessity, for all the knowledge of the subject one will ever have occasion to use and all its educational advantages can be secured in half the time now devoted to it, if the relatively unimportant parts be cut out and the emphasis be placed upon the essentials. More attention should be given to rapid addition, to the mastery of the multiplication table, to "mental arithmetic" and to arithmetical analysis.

The pupils need much practice in computation without pencil and paper. Before the written work under any topic is begun there should be many oral exercises involving the same processes, and pupils should explain how to solve hundreds of problems which they never fully work out. In the upper classes algebraic exercises may profitably be introduced under each topic and the equation receive considerable attention. Compound fractions and denominators running up into thousands may profitably be avoided. The greatest common divisor need not be taught as a separate topic. Only the tables of denominate numbers in common use should receive any attention, those used only in special occupations such as Troy or apothecaries' weight being omitted. One method of finding the time between dates, of reckoning simple interest or in partial payments, is enough. Annual interest may be passed over with a brief consideration and compound interest dropped. But one rule is required for finding the areas of all the common plane figures—

triangles, rectangles, trapezoids, regular polygons and circles—and figures which can be divided into these. Bank discount, brokerage, present worth, compound proportion, cube root, equation of payments and averaging of accounts may be cut out. Customs and duties, stocks and bonds, exchange, and longitude and time should appear as topics in connection with history and geography as they present no arithmetical difficulties after the subjects themselves are understood.

When the changes and eliminations above suggested have been made the essentials of arithmetic will receive proper attention, the pupils will acquire a better mastery of its fundamental processes and there will be much time saved for valuable subjects now necessarily slighted or crowded out altogether.

The Mary E. Dearborn Reception and Banquet

The most prominent and one of the most enjoyable social events in connection with the public schools during the year was the complimentary reception and banquet tendered Miss Mary E. Dearborn, the able and honored principal of the Coddingtown school, at Hotel Vendome, Boston, on Saturday afternoon, May seventeenth, 1902, in testimony of the general appreciation and high esteem on the part of the people and her fellow teachers at the close of her twenty-five years of most faithful and efficient work. All who knew Miss Dearborn or were familiar with her remarkable record felt there should be some public recognition of her unusually long and valuable service in a very difficult and responsible position. A few friends met and chose a committee of five which should have the matter in charge. After formulating its plans the committee lacked neither the co-operation of citizens and teachers nor ample means for carrying the affair to successful completion.

The reception from five to six o'clock taxed the hotel parlors to their utmost capacity, many friends from Boston and vicinity having joined those of Quincy in paying respect and honor to the worthy guest. Soon after six o'clock the company repaired to the banquet hall where over two hundred sat down

to the tables to enjoy their bounty and pleasant converse with their neighbors. At about eight o'clock the chairman of the committee in charge opened the postprandial program by introducing as toastmaster of the evening, Superintendent George I. Aldrich of Brookline, a former superintendent of the Quincy schools, who responded and introduced the several speakers in a most happy and effective manner. The exercises closed with the presentation of a beautiful gold watch and chain suitably engraved. The following was the program of the evening.

To M. E. D.

On Her Quarter-Centennial Anniversary.

On wood and paper, stone and senseless clay,
Some leave, at night, the record of their day;
Some quietly toil, and—come to them what may—
The lives they mold will mold the world for aye.

Fame pays the first—each cent of change demands;
Unto the last, their God out-holds his lavish hands.

**Albert Candlin.*

Postprandials.

Frank E. Parlin, Chairman. George I. Aldrich, Toastmaster

- | | | |
|---|---------------------------|----------------------------|
| 1 | "The New Departure" | Hon. Charles Francis Adams |
| 2 | For the Committee of '76 | Edwin W. Marsh |
| 3 | For the Committee of 1902 | Hon. Charles H. Porter |
| 4 | For the Superintendents | Herbert W. Lull |
| 5 | For the Coddington School | Dr. Henry C. Hallowell |

Violin Solo	{	a. Berceuse	}	Miss Ellen Forsaith
		b. Madrigale		

6	For the Teachers of Quincy	Thomas B. Pollard
7	For the Teachers of the Coddington	Miss Lizzie E. Morse
8	For the Graduates	John O. Hall, Jr
9	For the Parents	Mrs. Weston W. Osborne
10	For the Citizens of Quincy	Edward Southworth
Presentation, Frank E. Parlin		

*Mr. Candlin was principal of the Willard school, Quincy, from 1896 to 1900.

NOTE.—Hon. Charles Francis Adams, Mr. Edwin W. Marsh and Mrs. Weston W. Osborne were unable to be present, but sent letters expressing regrets for their necessary absence and their high appreciation of Miss Dearborn and her noble work.

Changes in Teachers

The number of changes in our corps of teachers during the last year has been unusually large, thirty including two principals having resigned. Most of these teachers have accepted positions in neighboring cities at much better salaries; a few have retired from teaching either to engage in business or to make homes for themselves. Many of these teachers were among the best in our schools.

Mr. Chester H. Wilbar who came to Quincy in September, 1897, to accept the principalship of the Lincoln school and who was transferred in September, 1900, to the principalship of the Willard school, the largest grammar school in the city, resigned last September to accept a similar position in Chelsea at a large increase in salary. The character of Mr. Wilbar's work in Quincy was of a high order and he may well be proud of the reputation and respect he enjoys here after five years in very trying and responsible positions.

Mr. Robert S. Atkins was first elected principal of the John Hancock school in November, 1893. In September, 1900, the Lincoln school was also placed under his charge and he contin-

ued principal of this district up to December, 1902, when he resigned to accept a sub-mastership in Boston.

Mr. Atkins was everywhere popular, his pupils being among his staunchest friends, even as he was theirs. During the nine years he was in Quincy he worked quietly but faithfully for the children committed to his charge, and none appreciate his service more highly than the graduates of the John Hancock school. For years to come Mr. Atkins will find a most cordial welcome in Quincy.

The Grammar School Graduation

The present method of holding these graduations in the High School hall is quite unsatisfactory. First, the room is much too small to accommodate even the graduates and their parents, to say nothing of friends and citizens who would like to attend. Last year there were three hundred sixteen graduates and two admission tickets for parents were issued to each graduate, or six hundred thirty-two tickets, making a total of nine hundred forty-eight to be provided for besides the teachers, members of the School Committee, city officials and their friends. While the minimum number to be provided for is considerably over one thousand, the hall will comfortably seat only six hundred, or, when crowded to its utmost capacity, including the two adjacent rooms, not over eight hundred. Thus it clearly appears that over two hundred tickets were issued to persons for whom no seats could be provided. It seems very unfortunate not to be able to provide comfortable seats for the graduates and their parents, at least. It is a great disappointment to the child as well as to his parents when they are unable to witness the exercises which conclude the child's course in the grammar school. The next class promises to be considerably larger than the last and some larger hall should be secured, if possible, so that adequate provision can be made for those most interested in the graduation. At the present rate of increase in population the time will soon come when it will be impossible to have the classes from all the grammar schools.

graduate at the same time and place, and also provide room for the parents.

Valuation

Valuation, 1902,	\$22,182,342 00
Gain over 1901,	826,542 00
Total tax levy, 1902,	400,641 50
Rate per thousand,	17 40

Appropriation and Expenses

Appropriated by the City Council,	\$109,100 00
-----------------------------------	--------------

EXPENDED.

Salaries	\$82,562 82
Fuel	5,976 48
Janitors	7,010 00
Books, Supplies and Sundries	9,214 59
Transportation	1,002 35
Rents	832 67
Evening Schools	1,677 53

\$108,276 44

Unexpended balance,	823 56
-------------------------------	--------

\$109,100 00

The unexpended balance is due to the fact that the usual amount of coal was not purchased on account of the abnormally high prices prevailing during the year.

School Property

SCHOOLS.	BUILT.	EN- LARGED.	*VALUE.	ROOMS.	†CA- PACITY.	SEATS	MATE- RIAL.	HEAT- ING.	VENTI- LATION	SANITARY.
High,	1894		\$77,000	12	400	411	Brick	Hot-air	Good	Dry closet
Adams,	1855	1879	25,000	10	466	467	Wood	Hot-air	Good	Dry closet
Coddington,	1855	1876	26,500	10 ¹	390	448	Wood	Stoves	None	Water
Cranch,	1900		40,000	9	426	426	Brick	Steam	Good	Water
Gridley Bryant,	1896		38,000	9	426	426	Brick	Steam	Good	Dry closet
John Hancock,	1886		40,075	9	450	490	Brick	Steam	Fair	Water
Lincoln,	1892		28,500	8	396	427	Brick	Steam	Good	Water
Massachusetts Fields,	1896		39,075	9	426	426	Brick	Steam	Good	Dry closet
Quincy,	1873		20,500	8	288	380	Wood	Steam	None	Dry closet
Washington,	1858	1874	10,850	8	304	340	Wood	Hot-air	None	§
Willard,	1891		112,700	19	891	900	Brick	Hot-air	Good	Water
Wollaston,	1873	1890	27,000	8 ²	330	360	Wood	Hot-air	Good	Water
Old High,	1852		6,000	3	130	136	Wood	Hot-air	None	§
Land, Germantown,			100							
Land, Quincy Neck,			150							
Furniture, books, apparatus, etc.,			30,000							
Grand Total,			521,450		5,323	5,637				

*Assessors' valuation 1902. †"Capacity" means the proper limit, and "Seats" the actual number. 1. Two buildings in one yard (7 and 3 rooms.) 2. In addition a small hall poorly lighted. §Old fashioned out-buildings.

Repairs

Charles F. Knowlton, Commissioner of Public Works, reports the following outlay for repairs on school buildings :

High,	\$315 39
Old High,	19 77
Adams,	111 21
Coddington	221 87
Cranch	122 93
Gridley Bryant	86 59
John Hancock	75 03
Lincoln	54 01
Massachusetts Fields	116 45
Quincy	142 23
Washington	68 22
Willard	601 21
Wollaston	198 67
Total	<hr/> \$2,133 58

The School Census

Reported by Charles H. Johnson, Enumerator, September, 1902.

Age.	Ward I.	II.	III.	IV.	V.	VI.	Total.
Five,	74	80	169	178	62	77	640
Six,	76	73	144	162	81	78	614
Seven,	69	73	106	157	69	65	539
Eight,	64	88	127	139	57	75	550
Nine,	65	68	112	153	68	67	533
Ten,	75	50	129	135	79	69	537
Eleven,	77	55	127	147	67	61	534
Twelve,	69	62	102	123	67	52	475
Thirteen,	70	61	122	131	65	59	508
Fourteen,	75	82	184	177	110	63	691
Total,	<hr/> 714	<hr/> 692	<hr/> 1,322	<hr/> 1,502	<hr/> 725	<hr/> 666	<hr/> 5,621
Net gain over Census of 1901,							340

Number of Pupils By Grades

At the opening of the September term the number of pupils enrolled in all the schools was as follows:

School.	GRADE	I.	II.	III.	IV.	V.	VI.	VII.	VIII.	Total
Adams,	{	36	46	37	48	48	47	46	40	431
	{	37	15	15	11	5				
Coddington,	{	49	45	47	45	49	44	40	33	415
	{	40			23					
Cranch,		48	35	35	43	36	29	38	31	295
Gridley Bryant,		51	51	46	41	40	41	34	31	335
John Hancock,	{	43	46	46	42	41	39	36	30	362
	{	39								
Lincoln,	{	72	57	46	48	39	55	46	41	451
	{				47					
Massachusetts Fields,	{	41	49	46	48	49	45	40	28	388
	{	42								
Quincy,	{	49	46	55	52	47	47	44	36	442
	{	28	21			17				
Washington,		72	42	50	43	56	43	46	26	378
Willard,	{	46	46	44	58	45	46	40	60	
	{	56	49	35	57	43	46	50		
	{	59	46	44		20	21			911
Wollaston,		61	44	45	48	49	44	41	34	366
		IX.	X.	XI.	XII.	Grads.				
High,		200	162	98	63	12				535

5,309

Attendance

Whole number of different pupils;	Boys, 2,744 } Girls, 2,756 }	5,500
Average number belonging,		4,948
Average daily attendance,		4,584
Per cent. of daily attendance,		92.4
Tardinesses pro rata average daily attendance, . . . . .		.66
Dismissals pro rata average daily attendance, . . . . .		.97
Cases of truancy,—different pupils		102

The following reports furnish interesting data :

	1875	1901	1902
Valuation,	\$7,203,329	\$21,335,800	\$22,182,342
Population,	9,155	24,500†	26,500†
Census,	1,727	5,281	5,621
Whole number of different pupils,	1,544	5,210	5,500*
Average number belonging,	1,363	4,848	4,948
Average daily attendance,	1,301	4,670	4,584
Per cent. of attendance,	95	96.3	92.4
Per cent. of tardiness,	2.81	.57	.66
Teachers,	36	130*	130*

†Estimated.

*Does not include Special Teachers.

Statistics

The dividend includes every cent the Boards spent from January 1 to December 31, excepting \$1,677.53, the cost of the evening schools.

The divisor is (1) the whole number of different pupils, 5,500 ; or (2) the average number belonging, 4,948 ; or (3) the average daily attendance, 4,584. All three of these divisors refer to the school year, September, 1901 to June, 1902.

• Cost:—1. \$19.38+ 2. \$21.55+ 3. \$23.26+

Teachers

In service at the close of schools in December.

	Grade I.	Grade II.	Grade III.	Grade IV.	Grade V.	Grade VI.	Grade VII.	Grade VIII.	Principal,	Head Master.	Master.	Teachers.	Men.	Women.	Total.
High School,										1	1	14	5	†11	16
Adams,	2	2	1	1	1	1	1	1	1				1	10	11
Coddington,	2	1	1	2	1	1	1	1	1					11	11
Cranch,	1	1	1	1	1	1	1	1	*				*	8	8
Gridley Bryant,	1	1	1	1	1	1	1		1				1	7	8
John Hancock,	2	1	1	1	1	1	1	2	1				1	10	11
Lincoln,	2	1	1	2	1	1	1		*				*	9	9
Massachusetts Fields,	2	1	1	1	1	1	1	1	*				*	9	9
Quincy,	2	2	1	1	1	1	1		1				1	9	10
Washington,	1	1	1	1	1	1	1		1				1	7	8
Willard,	3	3	3	2	3	2	2	1	1				1	19	20
Wollaston,	1	1	1	1	1	1	1	1	1				1	8	9
Special Teachers,													1	†3	4
Assistants,														9	9
TOTAL,	19	15	13	14	13	12	12	8	8				13	130	143

*In three cases two schools are in charge of one principal. The Adams and Cranch, the John Hancock and Lincoln, the Massachusetts Fields and Wollaston.

†This number includes Miss Kennedy who outlines the work in science for the elementary schools.

‡This number includes the teacher of cooking although but twenty lessons are given during the year.

Thirty teachers have resigned during the year.

Two have been absent on leave.

Seven have attended a normal school but did not graduate.

Forty-seven have graduated from a normal school.

Eight have attended college but did not graduate.

Twelve have graduated from college.

Average salary of all teachers in the first eight grades (not including principals), \$480.45.

Average salary of all teachers in grades IX, X, XI, XII, (not including principal), \$748.92.

Minimum and maximum salary of principals: Grammar, \$1,000—\$1,400, High, \$1,800—\$2,200.

SAMUEL BENSON TURNER

Born at Baltimore, Maryland, June 27, 1845.

Died at Quincy, Massachusetts, March 21, 1902.

Janitor of the Quincy High School
from 1879 to the time of his death.

“Well done, good and faithful servant.”

Evening Schools

Three evening schools were maintained last year. All opened on Monday evening, October 21, 1901.

The whole number enrolled in the Adams school was 149—men, 135; women, 14. The average attendance was 47. Number of sessions, 43. Average number of teachers, 3.7.

The teachers for this school were, James M. Nowland, principal, Thomas B. Pollard, Minnie E. Donovan, and Annie E. Burns.

The Willard school again had its usual bad fortune, for just as it was ready to do its best work, smallpox broke out in the vicinity and it became necessary to close the school for ten days. This seriously interfered with the interest and attendance. The whole number enrolled was 191—men, 175; women, 16. The average attendance was 49.5, which was somewhat larger than during the preceding year. Number of sessions, 41. Average number of teachers, 3.9.

The school was in charge of Austin W. Greene, principal, assisted by Frances C. Sullivan, Catherine C. McGovern and Ellen G. Haley.

In the Evening Drawing school there was one class in freehand and one in mechanical drawing, three evenings a week being given to each class.

Charles C. Bryant, who for several years had had charge of this school, having tendered his resignation, Flora M. Shackley was elected to fill the vacancy. The total enrolment of the freehand class was 25—men 20; women, 5. The average attendance was 8. Number of sessions, 42. The total number of the mechanical class was 59—all men. The average attendance was 24.5. The attendance was considerably larger than in previous years and a good interest was maintained throughout the season. The number of sessions was 45. At the close of the term three freehand certificates, eleven mechanical certificates, and three diplomas were given out.

Quincy Teachers' Association

Officers for 1902-1903.

President, John O. Hall, Jr., Adams Academy.

Vice-President, Mary W. Holden, John Hancock.

Secretary and Treasurer, Austin W. Greene, Gridley Bryant.

Executive Committee :

John O. Hall, Jr., Chairman, *ex-officio*.

Iola L. Pearl, High.

Ethel Rinn, Adams.

Jennie H. Holt, Coddington.

Mary A. Sayward, Cranch.

Austin W. Greene, Gridley Bryant.

Mary W. Holden, John Hancock.

Mary A. Days, Lincoln.

Caro E. Wyman, Massachusetts Fields.

Charles Sampson, Quincy.

Thomas B. Pollard, Washington.

T. Desire Lewis, Willard.

Beatrice J. Smith, Wollaston.

Charlotte J. Burgess, Woodward Institute.

General meetings.

October 30, 1902. Social evening.

There will also be a second social evening and the business meeting, but the dates for these have not been fixed.

Entertainment Course :

November 13, 1902. Readings. Mr. George Riddle.

December 11, 1902. Illustrated lecture on "Venice" by Prof. George N. Cross.

January 22, 1903. Concert by the Walter E. Loud Concert Company.

February 19, 1903. Lecture, on The Ethical Teaching of Browning, by Rev. Sarah A. Dixon, S. T. B.

March 19, 1903. Recital by Miss Lucie A. Tucker, Contralto.

Whatever good work has been done or improvement made in our schools during the last year is due in large measure to the loyalty and devotion of the teachers, and to the intelligent and unanimous support of the members of the School Committee.

Respectfully submitted,

FRANK E. PARLIN.

December 30, 1902.

Quincy Home Science Association

The Vacation Kindergarten and Sloyd class work of the Quincy Home Science Association was carried on during the past summer with satisfactory results.

The report presented at the annual meeting of the Association in November emphasized the growing appreciation of the educational value of the kindergartens on the part of Quincy parents as shown by the increase in the number of children sent, especially in the John Hancock and Adams districts—in the former seventy-five children having attended, in the latter the number of applicants being more than double that of last year. In the Gridley Bryant district an untimely epidemic of measles affected the attendance unfavorably. Excellent work was done at the Adams kindergarten by Miss Clara Merrill, assisted by Miss Elizabeth Kennedy of Braintree as second kindergartner—at the John Hancock by Miss Bertha Jameson of Wollaston with Miss Grace Coles of Atlantic as second kindergartner and Miss Lola West as assistant—and at the Gridley Bryant by Miss Bertha Waldron, Miss Breta F. Mitchell and Miss Mary E. Burns assisting.

The Mothers Meetings, three held in connection with each kindergarten, were unusually well attended and enjoyable, thanks to ladies of the several committees and musical friends who provided the flowers, light refreshments and music so much enjoyed at each meeting—thanks also to the practical talks on “The Care and Feeding of Young Children” by Dr. J. A. Gordon, Dr. N. S. Hunting and Dr. Johnson of Wollaston, and on “Children’s Dress” and “Food for School Children” by Mrs. A. F. Schenkelberger and Mrs. M. L. Wade of Atlantic—all most cordially appreciated and applauded.

The Mothers Meetings have been a recent and interesting development of the Quincy summer kindergarten work, and their success, by affording opportunity for bringing parents into closer touch with the kindergarten teachers and managers has been gratifying.

Some seventy boys from the different school districts

received free Sloyd instruction during the summer under the able direction of Mr. J. M. Nowland. Much creditable work was done, and the six weeks' course closed with an exhibition of work in the Adams school on the evening of August fifteenth when the Master's room was filled with visitors coming and going from seven until nine o'clock. The interest and industry of the boys and the visits of the many friends who came to see them at work in the cool and commodious basement of the Cranch schoolhouse where the Sloyd classes were held, was most encouraging. It is however to be regretted that few of the boys or their parents realize the value of the opportunity offered this winter, as it was last winter, to boys who had already completed one course of lessons in the free summer classes, of receiving additional Sloyd instruction at the merely nominal sum of ten cents a lesson—some ten or twelve boys only, out of the seventy who worked in the summer classes, responding to the invitation extended to them last November to join the ten cent classes to be conducted during the winter by the Home Science Association.

All pupils who have taken one course in Sloyd should take a second if possible. In the first course taken the work is necessarily elementary and the articles made plain in appearance and construction. After the first course the work grows constantly more interesting and less laborious. With mental perception and powers of eye and hand more developed, the advanced pupil works faster, with less effort, and requires less supervision—and with each succeeding lesson is able to make articles more attractive and of more permanent use. It is perhaps unnecessary to call attention to the fact that the price at which the Home Science Association offers the second Sloyd course to those who have been pupils in the summer classes, is so small compared with regular prices for Sloyd instruction as to make it practically a free one.

Dealing with children of quite different ages, the respective values of kindergartens and Sloyd classes can not be compared. Both are "educational" in the broadest, most common-sense meaning of the word—both, if rightly conducted, ensure

results to individual children and to the community equally to be desired and equally far reaching. The Home Science Association, while unable to work otherwise in a small way, desiring that work done shall be as effective and practical as possible, at all times welcomes and invites investigation of its methods.

ELIZABETH JOHNSON,

President.

Quincy High School

Mr. Frank E. Parlin, Superintendent of Schools :

In accordance with custom, it gives me pleasure to submit the following report of the Quincy High School for the year ending December 31, 1902.

No radical changes have been made in the organization and administration of the school. The year has been devoted to the study and advancement of the interests of the individual. The pupils have worked hard and made good progress. The teachers have been faithful, patient and efficient. The spirit of the school is excellent. The large number of changes among the teachers during the fall term greatly retarded the work.

The number of pupils who continue their education in higher institutions of learning or return to the High School for graduate work is increasing. In September, eight pupils entered Simmons College ; two, Dr. Sargent's Normal School of Gymnastics ; one, Boston College ; two, Radcliffe College ; one, Dartmouth ; six, Bridgewater Normal School ; two, Boston University ; one, Dr. Ring's School for Nurses ; one, Tufts Medical School ; one, Boston Cooking School ; two, Brown University ; one, Harvard ; two, Massachusetts Institute of Technology ; and eleven returned for graduate work.

The number of pupils per teacher, in our school, is still about ten larger than the average throughout the State. An additional teacher would make it possible to establish closer relations between teachers and pupils, to provide periods for consultation and for making up lost work, to introduce more individual teaching and to improve in other directions.

The school ought to present larger opportunities for pupils

to acquire power of expressing themselves by other means than the tongue and pen. Manual training, which requires mental as well as physical activity, which calls into play originality and individuality, and which develops manual expression, ought to be introduced. Needle-work, wood-carving, modeling, moulding, forging and other forms of manual training, which demand the use of tools and instruments, yield the largest educational results. These require accuracy in observation ; train to represent or express things simply, truthfully and beautifully ; teach proportion, contrast and system ; and develop an appreciation of color, of light and shade, and of the beauties of the natural world. During the year, systematic, progressive courses in freehand and mechanical drawing have been established in each of the four years. If a regular teacher, who could give her whole attention to the High School, could be engaged for this department, it would be possible, then, to give drawing an equal time allowance with the other subjects and to introduce some of the simple forms of manual training. The expenditure of a large sum of money for apparatus would not be necessary. Such broadening of the work of the drawing department would provide another way of preparing pupils, who end their schooling at graduation, for self-support, self-improvement and intelligent, helpful activity in and for society. The following outline shows the courses which have been arranged for each year and which are now taught in a modified form. They also indicate what could be done, in this department, if a regular teacher were employed.

FIRST YEAR.

- | | |
|--|--|
| Freehand. Color— | Painting of plant forms.
Scales of five tones. |
| Object Drawing— | Charcoal studies of casts and
of simple groups in light and
shade. |
| Constructive Design— | Calendar, magazine cover,
frame etc. |
| Mechanical. Practice in proper care and use of drawing
instruments. | |
| Geometric problems. | |
| Lettering. | |

SECOND YEAR.

- Freehand. Color— Representation of plant life.
Composition.
- Landscape work— Simple landscape forms in
flat tones.
- Object Drawing— Still life groups in charcoal.
- Constructive Design—Table cover, paper knife,
program cover etc.
- Mechanical. Inking drawings.
Projection of lines and surfaces in simple positions.
Plans, elevations.

THIRD YEAR.

- Freehand. Color— Single objects in color.
- Landscape Sketching.
- Charcoal Drawing— Still life groups and figure
drawing.
- Constructive Design—Glove box, screen, shirt waist,
set etc.
- Mechanical. Projection of lines and surfaces at angles with
planes of projection.
Projection of solids.
- Architectural. Tinting.
Floor plans, elevations, sections of house drawn to
scale from actual measurements.
Freehand sketches and finished drawings.

FOURTH YEAR.

- Freehand. Color— Still life groups in color.
- Advanced Charcoal— Sketching from life.
- Study of art history and historic ornament.
Collections.
- Constructive Design—Tray, lace collar etc.
- Mechanical. Projection of solids.
Isometric projection.
Simple assembly and detail machine drawings.
- Architectural. Study of leading features of principal historic
styles.
Study of details of buildings.
Sketches made in pen and ink.

The importance of health can not be over emphasized. To teach the care of the body is as much the duty of the school as to train the mind. Physical culture and skillfully directed sports ought to be provided for all pupils. It would be directly in the line of progress, if the city should employ, in the High School, a teacher to examine the physical condition of the pupils; to prescribe corrective and constructive exercises, wherever they are needed; to direct all forms of outdoor recreation; and to determine who ought to refrain from athletics. For the majority of pupils, free, spontaneous, whole hearted exercise in the open air is better than formal gymnastics. The latter are needed mostly for those who have some physical weakness. If the grounds back of the building were leveled off and equipped with simple apparatus; if the pupils could use these during intermissions for recreation, for sports and for physical exercise; and if games and pupils were under the direction of a skillful supervisor, the work of the school and the health of the pupils would be greatly improved. During such intermissions, pupils would receive excellent physical, mental and moral training; teachers could study pupils free from the reserve of the school room—gaining a deeper insight into their characteristics and tendencies; and both would be refreshed and invigorated for another period of work. To provide some physical exercise, in the school, sports and athletics have been supported and encouraged by pupils and teachers. During the past year, fields for the girls as well as for the boys have been provided by the athletic association. All have had an opportunity to engage in football, basket-ball, baseball, tether-ball, tennis and track athletics. But, until a competent director is employed, only a small part of the benefits possible can be realized.

The influence for good exerted upon character by daily contact with a beautiful, harmonious environment is not generally appreciated. Orderly rooms and artistic furnishings, well kept yards and lawns, shrubs and beds of beautiful flowers, attractive buildings, each and all excite and strengthen good emotions, develop higher ideals, arouse a desire to realize them, and

result in lives of greater culture and refinement. For the past two years, earnest efforts have been made to decorate the walls and improve the grounds of the school. To raise money, two entertainments have been given. With this money, three sections of the Northern Frieze of the Parthenon and three of the Western have been purchased and placed in the study hall. The "Golden Rod" managers of 1902 have presented an excellent picture of the Arch of Constantine. The Class of 1902 has proved its generosity and its appreciation of the educational advantages it enjoyed, by planting six ivies about the building, by setting out ten shade trees along Hancock Street and by making a bed and filling it with shrubs. Several friends have promised flowers and money to be used in carrying on this work next year. It is hoped that many more will follow their example. The city should do its part by finishing the grading begun nearly eight years ago. The condition of the grounds at the sides and rear of the building is not a credit to the city.

At present it is necessary to require pupils to prepare half of their work outside of school hours. The following difficulties arise in enforcing and securing effective home study:—(1) Many homes lack proper facilities for quiet, earnest regular study. (2) Pupils sometimes receive injudicious aid from well intentioned friends. (3) Some pupils study because of the school requirement and not for the love of study or of work. (4) The minds and bodies of those who devote their afternoons to sports, to work in stores and offices, or to home duties, are sometimes too exhausted for profitable evening study. (5) Music, art, dancing, social functions, church and home ought to play an important part in the lives of young men and women; yet, they ought not to interfere with the hours for home study. (6) Pupils have little time for outside reading and for acquiring general information. (7) Pupils of good ability, who attend school from necessity and not from choice, sometimes fail because they neglect home study. (8) Freshness and interest are states of mind necessary for satisfactory results. Home study is done by some pupils at times, when they are least capable of accurate thought and work, and when, perhaps, they ought to be sleep-

ing. (9) The health of some pupils will not permit of much home study.

The greatest and most urgent need of the High School continues to be ample accommodations for even the proper housing and seating of the pupils. The facts and arguments presented in my last three reports explain why immediate action should be taken. The old building, used for the overflow, ought to be abandoned. It is poorly heated, unventilated, and unhygienic. Parents naturally and rightfully object to sending their boys and girls to such a poor building not only on account of its condition, but, because others, in the same city, have the privilege of attending school in a newer and much better one. It is necessary to use all sorts of unhealthful and unsatisfactory makeshifts for recitation purposes. Until more room is provided, it will not be possible to relieve and improve these overcrowded conditions.

During this year, the school has again received the benefit of the Rock Island Fund, the money having been expended for reference books.

In closing, I wish to thank the members of the Committee, the Superintendent and my assistants for their hearty support and cooperation which have made possible whatever good results the year has produced.

Respectfully submitted,

CHARLES F. HARPER,

Head Master.

Report of Truant Officer

To Frank E. Parlin, Superintendent.

I herewith submit my fifth annual report as Truant officer. The past year has been a busy one. The rapid growth of our city and a changing population requires diligence on the part of the principals of the schools and the Truant officer to see that all children of school age are attending. A glance at the following table will show an increase in the number of cases investigated, also the number found to be truants. The greater part of my work has been with children between twelve and fourteen years of age. Only a vigorous enforcement of the curfew law and also the laws governing pool and billiard rooms will reach many of the boys. Some parents seem to turn their children loose upon the community and I find them upon the street. It would surprise many people if they knew the attitude taken by these parents in regard to the attendance of their children at school. Because of the folly of such parents I am obliged as a last resort to enforce the compulsory attendance laws.

I have been able through the help of charitable citizens to assist many deserving families with shoes and clothes so the children could attend school.

I desire to thank the School Committee, Superintendent and teachers for the many acts of courtesy shown to me in the discharge of my official duties.

The following table shows in detail my work during the past year.

Truant Statistics

1902	No. of absences reported by teachers.	No. of parents or guardians notified.	Truancies determined by investigation.	Truants returned to school on day of truancy.	Children returned to school from street.	Tardiness investigated.	No. of manufactories or stores visited.	No. of children found employed contrary to law.	No. of employers notified.	No. of children placed before the court.	No. of children sent to truant school.	No. placed on probation.
January	46	43	3	1	0	0	1	0	1	0	0	1
February	88	86	7	2	1	1	2	1	2	1	0	0
March	27	25	6	1	0	2	1	0	1	0	0	0
April	52	50	9	3	2	0	0	0	0	0	0	0
May	52	50	18	4	1	1	1	0	5	1	1	0
June	58	56	7	1	0	0	1	0	1	0	0	0
September	29	27	6	2	4	2	4	2	2	0	0	0
October	90	88	17	5	2	3	1	0	3	1	0	1
November	58	57	1	0	7	2	3	4	6	0	0	0
December	14	13	4	0	1	4	2	1	1	0	0	0
Totals,	514	495	78	19	18	15	16	8	22	3	1	2

Respectfully submitted,

CHARLES H. JOHNSON,

Truant Officer.

APPENDIX

FINANCIAL REPORT

ATTENDANCE

TEACHERS

RESIGNATIONS

GRADUATIONS

SCHOOL BOARD OF 1903

CALENDAR FOR 1903

Financial Report

Salaries

HIGH SCHOOL.

Charles F. Harper . . .	\$2,200 00
Maurice B. Smith . . .	1,100 00
Arthur F. Campbell . . .	900 00
Elizabeth A. Souther . . .	850 00
Madeleine Fish . . .	800 00
H. Annie Kennedy . . .	750 00
Clara E. Thompson . . .	700 00
Iola L. Pearl . . .	685 00
Florence L. Hayes . . .	446 25
Charles P. Slade . . .	420 00
Janie C. Michaels . . .	652 25
Stacy B. Southworth . . .	490 00
L. Frances Tucker . . .	670 00
Martha L. Desmond . . .	670 00
Adah M. Tasker . . .	390 00
Ruth Tousey . . .	360 00
Eleanor W. Guild . . .	260 00
Walter T. Bryant . . .	120 00
George W. Hinman . . .	105 00
Martha F. Sawyer . . .	211 25

Katharine W. Hall	.	.	.	\$180 00
Samuel D. Thompson	.	.	.	105 00
Harry A. Blake	.	.	.	112 50
Mary L. Wade	.	.	.	100 00
Elizabeth B. Hall	.	.	.	118 50
Anna Diebner	.	.	.	72 00
Eleanor W. Doran	.	.	.	33 00
Julia Evans	.	.	.	12 00
Sarah L. Bird	.	.	.	18 00
Mary B. Finch	.	.	.	3 00
				<hr/>
				\$13,533 75

ADAMS SCHOOL.

James M. Nowland*	.	.	.	\$700 00
Jean B. Tucker	.	.	.	525 00
Eliza C. Sheahan	.	.	.	550 00
Ethel Rinn	.	.	.	410 00
Jennie F. Griffin	.	.	.	500 00
Eliza F. Dolan	.	.	.	550 00
Annie W. Miller	.	.	.	455 00
Beatrice H. Rothwell	.	.	.	455 00
Charlotte F. Donovan	.	.	.	500 00
Euphrasia Hernan	.	.	.	542 50
Elsie E. Turner	.	.	.	170 00
Annie L. Libby	.	.	.	270 00
Annie J. O'Connor	.	.	.	104 00
Margaret E. O'Brien	.	.	.	30 00
Annie L. Roche	.	.	.	7 50
Elsie Martin	.	.	.	3 75
Agnes M. Burns	.	.	.	1 25
				<hr/>
				\$5,774 00

*See Cranch.

Coddington School

Mary E. Dearborn . . .	\$1,400 00
Jennie H. Whitcher . . .	200 00
Margaret E. Olmsted . . .	296 25
Ruth A. Taylor . . .	170 00
Grace E. Lingham . . .	255 00
Jennie H. Holt . . .	475 00
Alice F. Sampson . . .	499 38
Freda Salfisberg . . .	422 50
Mary E. Costello . . .	450 00
Julia E. Underwood . . .	550 00
E. Belle Forsaith . . .	180 00
Alice T. Kelly . . .	330 00
Annie P. Hall . . .	500 00
Sara J. Collagan . . .	200 00
Grace E. Patterson . . .	144 00
Louise M. Cook . . .	115 00
Margaret E. O'Brien . . .	27 50
Grace B. Orne . . .	15 00
	<hr/>
	\$6,229 63

Cranch School.

James M. Nowland* . . .	\$700 00
Carrie A. Crane . . .	563 62
Cora M. Hutchinson . . .	170 00
Mary A. Sayward . . .	410 00
Minnie E. Welsh . . .	500 00
Annie S. Keenan . . .	450 00
Grace E. Perry . . .	425 00
Elizabeth H. Poland . . .	450 00
Anna G. Cochrane . . .	180 00
Lucy J. Mitchell . . .	270 00
Kathryn G. Meaney . . .	25 50
Frances J. Elcock . . .	16 00
	<hr/>
	\$4,160 12

*See Adams.

GRIDLEY BRYANT SCHOOL.

Austin W. Greene	\$1,400 00	
Elizabeth B. Thomas	495 00	
Mary H. Atkins	500 00	
Anna E. Burns	500 00	
Gertrude A. Boyd	498 75	
Margaret F. Talbot	500 00	
Augusta E. Dell	500 00	
Catherine C. McGovern	500 00	
Margaret E. O'Brien	3 75	
	<hr/>	\$4,897 50

JOHN HANCOCK SCHOOL.

Robert S. Atkins*	\$700 00	
Mary W. Holden	600 00	
Mabel G. Drake	170 00	
Bessie L. Twiss	285 00	
Annie R. Black	180 00	
Jennie N. Whitcher	293 75	
Mary C. Parker	550 00	
Josephine T. Collagan	160 00	
Minnie G. Robbins	220 00	
Helen M. West	500 00	
Isabel Moir	493 75	
Helen F. Boyd	500 00	
Mary P. Underwood	550 00	
L. Jeanette Sanders	40 00	
May C. Melzard	392 50	
Emily M. Rogers	60 00	
Nellie McNeally	23 50	
Agnes M. Burns	28 50	
Margaret E. O'Brien	36 25	
	<hr/>	\$5,788 25

*See Lincoln.

LINCOLN SCHOOL.

Robert S. Atkins*	.	.	.	\$700 00
Bessie G. Nicholson	.	.	.	570 00
Mary A. Days	.	.	.	382 50
Elizabeth M. Forrest	.	.	.	240 00
Minnie E. Donovan	.	.	.	500 00
Elizabeth Sullivan	.	.	.	500 00
Inez L. Nutting	.	.	.	300 00
Marion I. Bailey	.	.	.	292 50
Abbie A. Seyser	.	.	.	180 00
Agnes M. Burns	.	.	.	162 50
Kathryn G. Meaney	.	.	.	160 00
Elsie B. Martin	.	.	.	160 00
Mary M. McNally	.	.	.	150 00
Frances J. Elcock	.	.	.	128 00
Clara Merrill	.	.	.	127 25
Nancy E. Woy	.	.	.	120 00
Mary Egan	.	.	.	106 50
Harriet E. Benson	.	.	.	47 50
Edith Howe	.	.	.	33 33
Florence M. Howe	.	.	.	40 00
Lucy B. Page	.	.	.	24 00
Mary B. Monahan	.	.	.	22 00
Annie L. Roche	.	.	.	20 00
Marion L. Barker	.	.	.	15 00
				<hr/>
				\$4,981 08

*See John Hancock.

MASSACHUSETTS FIELDS SCHOOL.

Charles E. Finch*	.	.	.	\$700 00
Caro E. Wyman	.	.	.	520 00
Zulma E. Lunt	.	.	.	180 00
Millie A. Damon	.	.	.	300 00
S. Jean Smith	.	.	.	190 00

Lena Pfaffmann	\$285 00
Cassendana Thayer	500 00
Lillian Waterhouse	500 00
Grace M. Spinney	485 00
Florence C. Gammons	442 50
Olive V. Bicknell	427 19
Annie M. Bennett	500 00
Mary B. Finch	17 50

\$5,047 19

*See Wollaston.

QUINCY SCHOOL.

Charles Sampson	\$1,400 00
Elizabeth R. Gillette	435 00
Amalie Knobel	160 00
Mabel G. Hathaway	300 00
E. Gertrude Ward	425 00
Evelyn G. McGinley	500 00
Josephine L. Kelley	435 00
Ellen D. Granahan	500 00
Christina McPherson	160 00
Annie T. Jones	277 50
Delia E. Burke	410 00
Grace Eaton	400 50
Florence L. Howe	128 50
Emily M. Rogers	64 00
Grace G. Coles	35 00
Agnes M. Burns	12 50

\$5,643 00

WASHINGTON SCHOOL.

Thomas B. Pollard	\$1,400 00
Mary Marden	550 00
Alice S. Hatch	500 00
Bessie L. Drew	500 00

Mary F. Sampson	\$485 00
H. Frances Cannon	500 00
Ida F. Humphrey	500 00
Sarah A. Malone	550 00
L. Jeanette Sanders	64 00
Emily M. Rogers	16 00
Lucy B. Page	16 00
Mary A. Thomas	24 00
Annie L. Bryan	24 75
Mary B. Monahan	1 50

\$5,131 25

WILLARD SCHOOL.

Edgar M. Copeland	\$300 00
Chester H. Wilbar	1,050 00
T. Desire Lewis	410 00
Madge L. Rierdon	500 00
Madge D. Ballou	469 55
Mary A. White	500 00
Ellen B. Fegan	550 00
Elizabeth J. McNeil	550 00
Elizabeth A. Garrity	500 00
Emeline A. Newcomb	550 00
Frances C. Sullivan	498 75
Teresa McDonnell	500 00
Ellen A. Desmond	500 00
Annie Z. White	432 75
Alicia B. Elcock	360 00
Anne M. Cahill	500 00
Grace E. Drumm	500 00
Annie F. Burns	550 00
Margaret E. Burns	550 00
Mary B. Keating	435 00
Mary E. Keohan	350 00
Ona I. Nolan	144 00

L. Jeanette Sanders	.	.	.	\$40 00
Mary L. Conway	.	.	.	30 00
Ellen G. Haley	.	.	.	203 25
Genevieve W. White	.	.	.	226 75
Annie L. Roche	.	.	.	114 75
Grace B. Orne	.	.	.	63 50
Frances J. Elcock	.	.	.	30 50
Abbie M. Little	.	.	.	15 00
Annie L. Bryan	.	.	.	75
				<hr/>
				\$11,424 55*

WOLLASTON SCHOOL.

Charles E. Finch*	.	.	.	\$700 00
Beatrice J. Smith	.	.	.	550 00
Myra E. Otis	.	.	.	500 00
Annie D. Marden	.	.	.	500 00
Marion E. Hood	.	.	.	160 00
Edith R. Follansbee	.	.	.	255 00
Irene M. Nichols	.	.	.	460 00
Ida J. Cameron	.	.	.	500 00
Marion I. Bailey	.	.	.	200 00
Edith Howe	.	.	.	285 00
Clara E. G. Thayer	.	.	.	500 00
Christina McPherson	.	.	.	129 50
Marion L. Barker	.	.	.	62 75
Nancy E. Woy	.	.	.	24 00
Mary B. Finch	.	.	.	6 25
				<hr/>
				\$4,832 50*

*See Massachusetts Fields.

DRAWING.

Lillian M. Dearborn	.	.	.	\$900 00
---------------------	---	---	---	----------

MUSIC.

E. Landis Snyder	\$720 00
--------------------------	----------

SEWING.

Fannie F. French	\$600 00
--------------------------	----------

CLERK.

Lucy M. Hallowell	\$500 00
---------------------------	----------

SUPERINTENDENT.

Frank E. Parlin	\$2,400 00
-------------------------	------------

Fuel

J. F. Sheppard & Sons,

High	coal	\$347 30
Old High	"	104 24
Adams	"	682 60
Coddington	"	180 53
Cranch	"	329 66
Gridley Bryant	"	484 27
John Hancock	"	262 92
Lincoln	"	466 15
Massachusetts Fields	"	363 18
Quincy	"	230 77
Washington	"	218 30
Willard	"	985 20
Wollaston	"	684 86

The Phila. & Reading Coal and Iron Co.

High	coal	177 69
Quincy	"	39 48
Willard	"	177 69

New York, New Haven & Hartford R. R. Co.

High	freight	\$21 54
Quincy	"	4 79
Willard	"	21 54

 \$5,782 71

Thomas O'Brien & Sons,

High	wood	\$15 95
Old High	"	9 00
Adams	"	9 00
Coddington	"	6 95
Cranch	"	10 42
Gridley Bryant	"	28 27
John Hancock	"	6 95
Lincoln	"	15 65
Quincy	"	6 95
Washington	"	13 90
Willard	"	44 46
Wollaston	"	26 27

 193 77

 \$5,976 48

Transportation

Coddington, Brockton St. Ry. Co.	\$393 75
" Benj. F. Hodgkinson	358 00
Quincy, Cyrus E. Noble	250 60

 \$1,002 35

Janitors

High and Old High, George W. Turner	\$725 26
High and Old High, Samuel B. Turner	241 74
Adams, George Linton	516 00
Coddington, Elijah S. Brown	552 00

Cranch, Thomas A. R. Gould . . .	\$516 00
Gridley Bryant, Thomas Hinnegan . . .	516 00
John Hancock, Samuel D. DeForest . . .	516 00
Lincoln, George O. Shirley . . .	527 00
Massachusetts Fields, John W. Dorety	516 00
Quincy, George R. Bennett . . .	516 00
Washington, William C. Caldwell . . .	425 00
Willard, Francis Welsh . . .	968 00
Wollaston, Marcena R. Sparrow . . .	475 00

\$7,010 00

Books, Supplies and Sundries

Abbott & Miller, expressage . . .	\$96 00
Adams, Cushing & Foster, supplies . . .	1 80
Allyn & Bacon, books . . .	121 64
American Book Company, books . . .	1,293 42
Ames & Bradford, supplies . . .	5 25
Appleton, D. & Co., books . . .	14 40
Atkins, Robert S. supplies . . .	16 49
Austin & Winslow-Gallagher Express Co., expressage . . .	6 28
Babb, Edward E. & Co., supplies . . .	2,654 53
Badger Brothers, labor . . .	75
Batchelder, C. H. & Co., supplies . . .	27 47
Bausch-Lomb Optical Co., apparatus . . .	30 65
Beale Press, diplomas . . .	116 75
Beckford, E. S., labor and supplies . . .	21 65
Bemis, Helen E.	5 00
Bennett, George R., labor . . .	3 00
Brown, David, labor . . .	1 00
Brown, Elijah S., labor . . .	26 67
Burnham, Francis M., labor . . .	8 25
Caldwell, William C., labor . . .	9 00
Carter's Ink Company, supplies and repairs	17 00

Chandler Adjustable Chair and Desk	
Co., supplies	\$4 80
Chandler, Mary A., books . . .	120 00
Citizens' Gas Light Co., gas . .	90 20
City Print, printing	1 00
Claffin, W. H., & Co., supplies .	112 19
Copeland, Edgar M., supplies .	1 50
Crane, Frank F., supplies and labor	93 95
Dearborn, Mary E., supplies . .	4 41
DeWolfe, Fiske & Company, books	25 00
Ditson, Oliver & Co., music . . .	19 85
Doble, E. H. & Co., oil	3 95
Dorety, John W., labor	11 70
Eaton, Charles O., banner	10 00
Educational Publishing Co., books .	106 26
Finch, Charles E., supplies . . .	9 83
Fowler, P. L. R., re-seating chairs .	3 00
Ginn and Company, books	397 30
Gould, E. A., laundry work	17 26
Granite City Print, printing . . .	2 00
Green, Fred. F., printing	135 00
Greene, Austin W., supplies	19 62
Greenough, W. A. & Co., directory	2 50
Hammett, J. L. & Co., supplies . .	24 30
Hammond, Charles L., postage . .	54 80
Harvard University, examination	
papers	3 20
Hardware Supply Co., supplies . .	3 69
Hayden, Herbert A., tuning pianos .	9 00
Heath, D. C. & Co., books	178 66
Holden Patent Book Cover Co.,	
supplies	18 00
Houghton, Mifflin & Co., books .	187 44
Johnson, Charles H., truant officer,	
census taker	327 15
Kennedy, H. Annie, supplies . . .	4 30
Kenney Bros. & Wolkins, supplies	165 35

Kincaide, Henry L. & Co., supplies	366 68
Leonard & Co., piano	89 00
Library Bureau, supplies . . .	5 28
Lindenmeyer, Henry & Sons, paper	11 32
Linscott, A. A., supplies and repairs	16 25
Linton, George	39 45
Longmans, Green & Co., books . .	9 95
Mayo, George A., supplies . . .	7 00
McPherson, William D., supplies .	11 79
Morse Company, books	107 21
Mulligan, Judge Henry C., address	25 00
Nash, John W., supplies,	54 15
New England Publishing Co., sub- scriptions	7 45
New England Telephone and Tele- graph Co.	32 00
New York & Boston Despatch Ex- press Co., expressage	8 00
Nisson, Hartvig, gymnastic cards .	1 80
Nowland, James M., supplies . . .	1 60
Parlin, Frank E., supplies, postage, travel (not local) care of rooms	59 51
Perry, F. J., supplies	1 06
Pettengill, C. F., supplies and repairs	29 75
Prang Educational Co., supplies . .	2 20
Prescott, Charles L., cleaning vaults	22 00
Prescott, G. W. & Sons, printing . .	93 56
Pollard, Thomas B., supplies . . .	2 16
Quincy Electric Light & Power Co., light	73 08
Quincy Real Estate Trust, extra furnishings	14 83
Red Cross Chemical Co., disinfectant	18 46
Red Cross Sanitary Co., " . . .	1 50
Richards, A. J. & Son, supplies . .	1 00
Richardson, Smith & Co., music charts and books	14 40

Rogers Brothers, supplies . . .	5 72
Sampson, Charles, supplies . . .	95
Sanborn, Benjamin H., books . .	295 68
Sanborn & Damon, supplies . . .	2 10
Scammel, S. & Sons, supplies . .	70
Scribner's, Charles Sons, books .	37 80
Shackley, Joseph W., labor . . .	8 26
Shirley, George O., labor . . .	15 25
Sibley & Ducker, books	13 33
Silver, Burdett & Co., books . . .	14 50
Smith, Chandler W. & Co., tuning pianos	5 75
Smith Premier Typewriter Co., sup- plies	4 56
Suffolk Ink Company, ink and jugs	35 80
Swift, George F., lettering . . .	4 81
The County of Norfolk, board of Joseph Rogers	29 71
Thorp & Martin Company, supplies	12 00
Thurston, John H., supplies . . .	9 00
Todd, Rev. James, address	10 00
Turner, George W., labor	4 04
Union Bookbinding Company, bind- ing books	142 32
Wade, Mary L., supplies	9 89
Wadsworth, D. E. & Co., supplies .	70 26
Wadsworth, Howland & Co., sup- plies	113 30
Werner School Book Co., books . .	473 31
Westland, William, supplies . . .	12 03
Whiting, James B., labor	2 38
Wilbar, Chester H., supplies . . .	3 10
Williams, Thomas L, repairing clock	50
Wollaston Foundry Co., castings .	2 16
Ziegler Electric Company, apparatus	103 73

\$9,214 59

Rents

Henry H. Faxon, rent . . .	\$250 00	
Malnati, Angelo, rent . . .	32 67	
Poland, John E., rent . . .	125 00	
Quincy Real Estate Trust, rent .	50 00	
Wood, Harmon & Co., rent . .	375 00	
	<hr/>	\$832 67

Evening Common Schools**ADAMS.****Teachers :**

James M. Nowland . . .	\$126 00
Thomas B. Pollard . . .	84 00
Minnie E. Donovan . . .	82 00
Ida J. Cameron . . .	46 00
Josephine L. Kelley . . .	44 00
Sara J. Collagan . . .	36 00
Annie E. Burns . . .	4 00

Janitor :

George Linton . . .	54 60
---------------------	-------

 \$476 60
WILLARD.**Teachers :**

Austin W. Greene . . .	\$120 00
Frances C. Sullivan . . .	80 00
Catherine C. McGovern . . .	80 00
Ellen G. Haley . . .	46 00

Charles Sampson	\$40 00	
Mary B. Keating	28 00	
Annie E. Burns	46 00	
George R. Lewis	4 00	
Robert S. Atkins	2 00	
Janitor :		
Francis Welsh	52 00	
	<hr/>	\$498 00

DRAWING SCHOOL.

Teacher :		
Flora M. Shackley	\$252 00	
Janitor :		
George W. Turner	58 50	
Samuel B. Turner	50 70	
	<hr/>	361 20
Sundries :		
American Book Company, books	\$25 60	
Babb, Edward E. & Co., sup- plies	88 15	
Beale Press, engrossing certifi- cates	2 85	
Green, Fred F., printing . .	13 25	
Prescott, George W. & Son, printing	7 50	
Wadsworth, D. E. & Co., sup- plies	18 75	
Quincy Electric Light & Power Co.	185 63	
	<hr/>	341 73
		<hr/>
		\$1,677 53

Rock Island Fund.

Expended for High School.

Castor, T. H. & Co.,		
French Dictionary . . .	\$9 00	
DeWolfe, Fiske & Co.,		
Phrases and Fable . . .	2 00	
Electric Waves . . .	2 25	
Age of Art . . .	67	
Early Empire . . .	67	
American Orations . . .	3 34	
Chemical Lectures . . .	1 80	
Rise of Republic . . .	2 34	
Shakespeare's Predecessor .	1 60	
Experimental Science . .	3 34	
Tennyson's Poems . . .	1 60	
Ancient Greek Literature .	1 00	
Recollections of Eminent Men	1 00	
Mind and Art . . .	1 17	
Houghton, Mifflin & Co.,		
One set Lowell, Prose . .	7 00	
	<hr/>	\$38 78

Attendance.

NOTE.—The "Average Age" is based on the September records.

HIGH SCHOOL.

GRADE.	TEACHERS.	Whole No. En-rolled.		Average Number Belonging.		Average Daily Attendance.		Per cent. Daily Attendance.		No. of Tardinesses		Pro Rata Average Daily Attendance.		No. of Dismissals		Pro Rata Average Daily Attendance.		Cases of Truancy.		No. of Half-Days School was in Session.		Number Under 5 Years.		Number Over 15 Years.		No. Between 7 and 14 Years.		Average Age.	
		Boys.	Girls.	Whole No. of different Pupils.		Average Number Belonging.		Average Daily Attendance.		Per cent. Daily Attendance.		No. of Tardinesses		Pro Rata Average Daily Attendance.		No. of Dismissals		Pro Rata Average Daily Attendance.		Cases of Truancy.		No. of Half-Days School was in Session.		Number Under 5 Years.		Number Over 15 Years.		No. Between 7 and 14 Years.		Average Age.
HIGH.	{ Charles F. Harper, Prin., Maurice B. Smith, Arthur F. Campbell, Elizabeth A. Souther, Madeleine Fish, H. Annie Kennedy, Clara E. Thompson, Iola L. Pearl, Florence L. Hayes, Charles P. Slade, Stacy B. Southworth, Janie C. Michaels, L. Frances Tucker, Adah M. Tasker, Martha L. Desmond, Ruth Tousey.	551	232	316	492	463	94.1	.63	.66	10	188	0	307	244	15-7														

ADAMS SCHOOL.

GRADE.	TEACHERS.	Whole No. En-rolled.	Whole No. of different Pupils.		Average Number Belonging.	Average Daily Attendance.	Per cent. Daily Attendance.	No. of Tardinesses Pro Rata Average.	Daily Attendance.	No. of Dismissals Pro Rata Average.	Cases of Truancy.	No. of Half-Days School was in Session.	Number under 5 Years.	Number Over 15 Years.	No. Between 7 and 14 years.	Average Age. Years and Months.
			Boys.	Girls.												
VIII.	James M. Nowland, Prin.,	46	24	20	40	38	93.5	2.3	1.13	0	361	0	5	29	13-6	
VII.	Jean B. Tucker,	48	24	23	42	39	92.9	3.42	1.84	0	361	0	0	48	12-5	
VI.	Annie L. Libbey,	59	26	27	51	48	92.9	.79	.33	13	361	0	0	52	11-1	
V.	Eliza C. Sheahan,	55	31	19	47	43	92.7	2.43	.88	0	361	0	0	55	10-4	
IV.	Ethel Rinn,	54	22	28	52	47	91.5	1.37	.4	6	361	0	0	54	9-9	
III.	Jennie F. Griffin,	49	16	29	39	36	93.4	.66	.27	3	361	0	0	43	7-8	
III.	Eliza F. Dolan,	23	9	14	21	19	92.9	1.44	1.18	3	361	0	0	19	9-10	
II.	Annie W. Miller,	15	10	5	14	13	91.8	1.33	.39	1	361	0	0	12	8-0	
II.	Beatrice H. Rothwell,	43	18	25	38	34	89.4	1.18	.44	0	361	0	0	8	6-7	
I.	Euphrasia Hernan,	39	18	21	35	30	86.0	.65	.33	0	361	0	0	3	5-7	
I.	Charlotte F. Donovan,	44	21	20	35	30	85.1	2.95	.34	0	361	0	0	4	5-6	

CODDINGTON SCHOOL.

GRADE.	TEACHERS.	Whole No. En-rolled.		Average Number Belonging.	Average Daily Attendance.	Per cent. Daily Attendance.	No. of Tardinesses Pro Rata Average Daily Attendance.	No. of Dismissals Pro Rata Average Daily Attendance.	Cases of Truancy.	No. of Half-Days School was in Session.	Number Under 5 Years.	Number Over 15 Years.	No. Between 7 and 14 Years.	Average Age. Years and Months.	
		Boys	Girls												
VIII.	Mary E. Dearborn, Prin., Margaret E. Olmsted,	35	19	16	32	31	97.0	.0	.02	0	360	0	3	19	14-7
VII.	Grace E. Lingham,	49	26	23	43	41	94.6	.01	.07	0	361	0	1	40	12-10
VI.	Jennie H. Holt,	51	28	23	42	40	94.3	.01	.07	1	361	0	0	47	11-5
V.	Alice F. Sampson,	54	24	28	44	41	94.2	.01	.04	0	361	0	0	54	10-7
IV.	Freda Salfsberg,	54	21	31	47	45	94.4	.04	.03	0	361	0	0	52	9-10
III.	Mary E. Costello,	70	30	31	67	57	93.9	.02	.01	3	361	0	0	70	8-5
II.	Julia E. Underwood,	57	22	26	40	36	90.0	.01	.05	1	361	0	0	49	8-6
I.	Alice T. Kelly,	45	25	17	36	32	89.6	.03	.03	0	361	0	0	17	6-11
I.	Annie P. Hall,	47	18	28	35	31	86.8	.05	.08	0	361	0	0	4	5-7

CRANCH SCHOOL.

GRADE.	TEACHER.	Whole No. Enrolled.	Whole No. of different Pupils.		Average Number Belonging.	Average Daily Attendance.	Percent. Daily Attendance.	No. of Tardinesses Pro Rata Average Daily Attendance	No. of Dismissals Pro Rata Average Daily Attendance	Cases of Truancy.	No. of Half Days School was in Session.	Number Under 5 Years.	Number Over 15 Years.	No. Between 7 and 14 Years.	Average Age. Years and Months.
			Boys.	Girls.											
VII.	James M. Nowland, Prin., Carrie A. Crane,	38	14	17	35	33	94.7	.81	1.53	3	361	0	0	29	12-6
VI.	Mary A. Sayward,	35	15	16	33	32	95.9	.79	.85	0	361	0	0	35	11-7
V.	Minnie E. Welsh,	31	11	15	29	28	96.1	.43	1.94	0	361	0	0	27	10-5
IV.	Annie S. Keenan,	37	22	13	35	33	93.0	1.67	.48	17	361	0	0	37	9-6
III.	Grace E. Perry,	42	21	19	39	38	95.7	1.13	.37	0	361	0	0	38	8-5
II.	Elizabeth H. Poland,	44	24	18	40	37	93.2	1.38	.07	5	361	0	0	42	7-4
I.	Lucy J. Mitchell.	51	20	29	48	44	90.8	1.05	.13	0	361	0	0	2	5-7

GRIDLEY BRYANT SCHOOL.

GRADE.	TEACHERS.	Whole No. En-rolled.	Whole No. of different Pupils.		Average Number Belonging.	Average Daily Attendance.	Per Cent. Daily Attendance.	No. of Tardinesses Pro Rata Average Daily Attendance.	No. of Dismissals Pro Rata Average Daily Attendance.	Cases of Truancy.	No. of Half-Days School was in Session.	Number Under 5 Years.	Number Over 15 Years.	No. Between 7 and 14 Years.	Average Age, Years and Months.
			Boys.	Girls.											
VIII.	Austin W. Greene, Prin.,	31	17	11	28	27	95.9	.29	1.41	0	361	0	1	17	13-8
VII.	Elizabeth B. Thomas,	41	15	22	34	31	91.2	.38	1.06	0	361	0	0	29	12-8
VI.	Mary H. Atkins,	43	23	16	36	33	92.7	.18	1.7	1	361	0	0	38	11-8
V.	Anna E. Burns,	43	23	19	40	38	94.6	.21	.58	1	361	0	0	40	10-5
IV.	Gertrude A. Boyd,	43	17	26	39	37	94.3	.26	.24	0	361	0	0	43	9-4
III.	M. Frances Talbot,	50	21	26	43	40	92.2	.15	.25	3	361	0	0	48	8-3
II.	Augusta E. Dell,	47	22	25	47	44	93.5	.05	.25	0	361	0	0	19	6-7
I.	Catherine C. McGovern.	57	26	28	47	42	89.7	.16	.07	0	361	1	0	4	5-7

JOHN HANCOCK SCHOOL.

GRADE.	TEACHERS.	Whole No. En-rolled.	Average Number Belonging.	Whole No. of different Pupils.		Average Daily Attendance.	Per cent. Daily Attendance.	No. of tardinesses	Pro Rata Average Daily Attendance.	No. of Dismissals	Pro Rata Average Daily Attendance.	Cases of Truancy.	No. of Half-Days School was in Session.	Number Under 5 Years.	Number Over 15 Years.	No. Between 7 and 14 Years.	Average Age.
				Boys.	Girls.												
VIII.	Robert S. Atkins, Prin., Mary W. Holden,	39	16	23	36	35	97.7	0	3.29	0	360	0	360	0	1	29	13-4
VII.	Jennie N. Whitcher,	38	24	11	30	28	93.2	.25	2.83	7	361	0	361	0	1	30	12-11
VI.	Mary C. Parker,	42	31	11	38	36	94.3	.05	.14	0	361	0	361	0	0	39	12-0
V.	Minnie G. Robbins,	49	23	24	45	42	94.7	.65	.96	2	361	0	361	0	0	49	10-7
IV.	Helen M. West,	47	27	18	43	41	96.5	.17	.41	0	361	0	361	0	0	45	9-4
III.	Isabel Moir,	51	26	25	46	43	93.1	.51	.65	0	361	0	361	0	0	48	9-0
II.	Helen F. Boyd,	46	21	25	41	39	96.0	.38	.12	0	361	0	361	0	0	28	7-2
I.	Mary P. Underwood,	42	12	21	36	34	93.3	.79	.35	0	361	0	361	0	0	4	6-5
I.	May C. Melzard.	55	29	25	43	40	94.0	1.09	.01	1	361	2	361	0	0	11	6-6

LINCOLN SCHOOL.

GRADE.	TEACHERS.	Whole No. En-rolled.	Whole No. of different Pupils.		Average Number Belonging.	Average Daily Attendance.	Per cent. Daily Attendance.	No. of Tardinesses Pro Rata Average Daily Attendance.	No. of Dismissals Pro Rata Average Daily Attendance.	Cases of Truancy.	No. of Half-Days School was in Session.	Number Under 5 Years.	Number Over 15 Years.	No. Between 7 and 14 Years.	Average Age. Years and Months.
			Boys.	Girls.											
VIII.	Robert S. Atkins, Prin., Bessie L. Twiss,	34	12	22	33	32	96.9	.28	.97	0	360	0	7	9	13-7
VII.	Bessie G. Nicholson,	46	20	22	43	40	93.3	.69	.87	1	361	0	1	34	12-9
VI.	Mary A. Days,	48	25	23	45	42	93.8	.54	.82	6	361	0	0	48	11-9
V.	Elizabeth M. Forrest,	55	31	24	54	51	94.9	.7	1.16	2	361	0	0	55	9-10
IV.	Minnie E. Donovan,	42	22	20	40	39	95.7	.15	.2	0	361	0	0	42	9-2
III.	Agnes M. Burns,	47	29	17	46	44	96.0	.43	.39	1	361	0	0	47	8-9
III.	Elizabeth Sullivan,	48	22	25	45	44	96.0	.46	.01	0	361	0	0	47	7-10
II.	Marion I. Bailey,	61	31	20	56	53	94.4	.69	.09	0	361	0	0	41	6-10
I.	Inez L. Nutting,	75	34	39	60	54	90.3	.99	.07	1	361	1	0	3	5-6

MASSACHUSETTS FIELDS SCHOOL.

GRADE.	TEACHERS.	Whole No. Enrolled.	Whole No. of different Pupils		Average Number Belonging.	Average Daily Attendance.	Per cent. Daily Attendance.	No. of tardinesses Daily Attendance.	No. of Dismissals Pro Rata Average Daily Attendance.	Cases of Truancy.	No. of Half-Days School was in Session.	Number Under 5 Years.	Number Over 15 Years.	No. Between 7 and 14 Years.	Average Age.
			Boys.	Girls.											
VIII.	Charles E. Finch, Prin., Caro E. Wymann,	36	17	19	32	29	89.8	.83	2.98	0	360	0	4	24	13-6
VII.	Millie A. Damon,	33	20	12	29	28	94.5	.65	4.04	2	361	0	1	31	12-5
VI.	Lena Pfaffmann,	45	16	29	39	36	93.0	.57	.9	0	361	0	0	41	11-8
V.	Cassandana Thayer,	49	29	18	42	39	92.4	.43	1.38	4	361	0	0	49	10-6
IV.	Lillian M. Waterhouse,	54	20	33	47	44	93.1	.31	1.25	3	361	0	0	54	9-5
III.	Grace M. Spinney,	56	29	26	46	43	93.0	.49	1.24	1	361	0	0	56	8-5
II.	Florence C. Gammons,	53	20	29	44	40	92.1	1.11	1.43	1	361	0	0	34	7-6
I.	Olive V. Bicknell,	47	25	16	39	35	88.1	1.04	.43	3	361	0	0	40	6-5
I.	Annie M. Bennett,	50	28	19	39	34	87.	1.12	.38	0	361	1	0	1	5-4

QUINCY SCHOOL,

GRADE.	TEACHERS.	Whole No. Enrolled.	Whole No. of different Pupils.		Average Number Belonging.	Average Daily Attendance.	Per cent. Daily Attendance.	No. of Tardinesses Pro Rata Average Daily Attendance.	No. of Dismissals Pro Rata Average Daily Attendance.	Cases of Truancy.	No. of Half-Days School was in Session.	Number Under 5 Years.	Number Over 15 Years.	No. Between 7 and 14 years.	Average Age. Years and Months.
			Boys.	Girls.											
VIII.	Charles Sampson, Prin.,	37	14	22	34	32	93.3	.41	.88	0	361	0	1	36	13-1
VII.	Elizabeth R. Gillette,	45	20	25	40	37	91.1	1.2	1.06	2	361	0	8	37	13-2
VI.	Mabel G. Hathaway,	55	24	31	48	44	91.1	1.00	1.97	6	361	0	2	53	11-9
V.	E. Gertrude Ward,	55	26	29	44	41	92.9	.22	1.07	1	361	0	0	55	11-0
IV.	Evelyn G. McGinley,	69	38	30	45	42	93.2	.38	.24	0	361	0	0	69	9-8
IV.	Grace Eaton, }	19	7	11	18	17	94.2	.71	1.37	1	333	0	0	19	10-1
II.	Grace Eaton, }	22	7	14	19	16	88.8	1.45	.3	1	333	0	0	7	7-6
III.	Josephine L. Kelley,	59	35	24	49	45	91.1	.36	.47	0	361	0	1	58	8-9
II.	Ellen D. Granahan,	66	30	34	40	37	92.3	.44	.52	2	361	0	0	34	7-3
I.	Annie T. Jones. }	40	19	18	40	28	89.8	3.1	.24	0	361	1	0	9	6-3
I.	Delia E. Burke. }	71	38	28	51	43	84.9	.81	.67	1	361	0	0	10	6-3

WASHINGTON SCHOOL.

GRADE.	TEACHERS.	Whole No. En-rolled.	Whole No. of different pupils.		Average Belonging.	Average Daily Attendance.	Per cent. Daily Attendance.	No. of Tardinesses Pro Rata Average Daily Attendance.	No. of Dismissals Pro Rata Average Daily Attendance.	Cases of Truancy.	No. of Half-Days School was in Session.	Number Under 5 Years.		Number Over 15 Years.	No. Between 7 and 14 years.	Average Age. Years and Months.
			Boys.	Girls.												
VIII.	Thomas B. Pollard, Prin.,	31	10	19	27	25	94.4	.27	2.55	1	360	0	3	17	13-6	
VII.	Mary Marden,	41	17	21	35	33	94.3	.33	1.11	1	361	0	0	34	12-7	
VI.	Alice S. Hatch,	50	22	25	41	37	91.6	.61	1.47	1	361	0	1	44	11-8	
V.	Mary F. Sampson,	63	35	24	53	48	90.	1.49	5.45	5	361	0	0	56	10-7	
IV.	Bessie L. Drew,	57	34	20	49	46	93.6	.77	.61	5	361	0	0	47	9-2	
III.	H. Frances Cannon,	59	29	30	50	46	91.8	.69	.74	2	361	0	0	54	8-8	
II.	Ida F. Humphrey,	51	27	21	40	35	88.	1.24	.34	4	361	0	0	19	7-0	
I.	Sarah A. Malone.	59	25	31	48	41	86.2	1.59	.41	0	361	1	0	7	6-0	

WOLLASTON SCHOOL.

GRADE.	TEACHERS.	Whole No. Enrolled.	Whole No. of different Pupils.		Average Number Belonging.	Average Daily Attendance.	Per cent. Daily Attendance.	No. of Tardinesses Daily Attendance.	No. of Dismissals Pro Rata Average Daily Attendance.	Cases of Truancy.	No. of Half-Days School was in Session.	Number Under 5 Years.	Number Over 15 Years.	No. Between 7 and 14 Years.	Average Age. Years and Months.
			Boys.	Girls.											
VIII.	Charles E. Finch, Prin., Beatrice J. Smith,	34	15	19	31	29	91.5	.10	7.2	0	348	0	4	22	13-9
VII.	Myra E. Otis,	42	24	18	37	35	93.0	.68	2.86	0	349	0	2	37	12-7
VI.	Annie D. Marden,	49	22	26	43	39	92.5	.53	4.29	1	349	0	1	44	11-6
V.	Edith R. Follansbee,	55	31	24	47	42	88.6	.38	3.74	4	349	0	0	55	10-7
IV.	Irene M. Nichols,	54	24	30	43	38	90.1	.72	3.06	0	349	0	0	54	9-6
III.	Edith Howe,	56	28	26	46	42	91.4	1.07	2.58	0	349	0	0	51	8-8
II.	Ida J. Cameron,	52	27	21	41	36	88.0	.63	1.63	2	349	0	0	34	7-5
I.	Clara E. G. Thayer,	75	39	33	62	53	85.9	1.03	.92	4	349	2	0	8	5-11

WILLARD SCHOOL.

GRADE.	TEACHERS.	Whole No. Enrolled.	Whole No. of different Pupils.		Average Number Belonging.	Average Daily Attendance.	Per cent. Daily Attendance.	No. of Tardinesses	Pro Rata Average Daily Attendance.	No. of Dismissals	Pro Rata Average Daily Attendance.	Cases of Truancy.	No. of Half-Days School was in Session.	Number Under 5 Years.	Number Over 15 Years.	No. Between 7 and 14 Years.	Average Age. Years and Months.
			Boys.	Girls.													
	Chester H. Wilbar, Prin.,																
VIII.	T Desire Lewis,	60	26	34	55	52	95.2	.03	.81	0	350	0	350	0	6	45	13-4
VII.	Madge L. Rierdon,	40	23	17	38	35	92.3	.02	.76	1	350	0	350	0	1	38	12-7
VII.	Madge D. Ballou,	50	28	22	45	42	92.5	.14	.05	0	350	0	350	0	0	48	12-2
VI.	Mary E. Keohan,	47	19	26	44	42	94.6	.11	.66	0	350	0	350	0	0	47	11-3
VI.	Mary A. White,	49	27	20	45	42	93.4	.07	.72	0	350	0	350	0	0	47	11-3
V.	Ellen B. Fegan,	44	25	16	38	37	94.8	.03	.41	0	350	0	350	0	0	41	10-7
V.	Elizabeth J. McNeil,	44	26	18	43	41	95.4	.07	.38	0	350	0	350	0	0	44	10-4
V.	Elizabeth A. Garrity,	41	20	11	39	36	93.	.08	.21	0	350	0	350	0	0	40	10-8
IV.	Emeline A. Newcomb,	58	32	23	54	51	95.3	.09	.09	0	350	0	350	0	0	55	9-1

IV.	Frances C. Sullivan,	56	27	29	54	51	94.2	.09	.53	0	37.0	0	0	56	9-8
III.	Teresa McDonnell,	47	26	21	43	41	94.8	.07	.07	0	35.0	0	0	46	8-3
III.	Annie Z. White,	45	19	24	38	36	93.7	.16	.01	1	35.0	0	0	36	8-3
III.	Ellen A. Desmond,	45	24	21	43	40	93.8	.05	.22	0	35.0	0	0	43	8-2
II.	Grace E. Drumm,	41	22	18	38	35	93.2	.09	.11	5	35.0	0	0	22	7-10
II.	Anne M. Cahill,	43	19	21	40	38	93.9	.15	.1	1	35.0	0	0	23	7-1
II.	Alicia B. Elcock,	44	30	14	39	36	92.7	.27	.08	0	35.0	0	0	18	7-0
I.	Margaret E. Burns,	67	34	32	53	46	87.2	.43	.15	0	35.0	0	0	11	5-11
I.	Annie F. Burns,	63	35	28	56	50	88.5	.42	.14	0	35.0	0	0	2	5-6
I.	Mary B. Keating.	48	21	22	42	38	89.9	.08	.0	0	35.0	0	0	10	6-3

TOTAL ATTENDANCE
FROM THE
TEN MONTHLY REPORTS.

SCHOOL.	Whole Number of Different Pupils.		Average Number Be- longing.	Average Daily At- tendance.	Per cent. of Daily Attendance.	Tardinesses Pro Rata Av. Daily Attendance.	Dismissals Pro Rata Av. Daily Attendance.	Cases of Truancy. Different Pupils.
	Boys.	Girls.						
High . . .	232	316	492	463	94.1	.63	.66	6
Adams . . .	219	231	413	377	90.2	1.57	.59	12
Coddington . .	213	223	377	351	93.1	.24	.45	5
Cranch . . .	127	127	259	244	94.1	.99	.57	9
Gridley Bryant	164	173	314	292	92.9	.20	.62	4
John Hancock .	209	183	357	339	94.7	.44	1.05	6
Lincoln . . .	226	221	423	399	94.4	.58	.49	11
Mass. Fields . .	204	201	359	328	91.2	.71	1.47	11
Quincy . . .	258	266	415	377	90.8	.87	.76	11
Washington . .	199	191	343	312	91.0	.92	1.63	11
Willard . . .	483	427	847	788	93.0	.13	.33	6
Wollaston . . .	210	197	349	314	89.8	.67	3.08	10
Grand Totals .	2744	2756	4948	4584	92.6	.66	.97	102

MONTHLY REPORTS

1901	Whole Number at End of Month.	Average Number Belonging.	Average Daily At- tendance.	Per Cent. of Daily Attendance	Tardinesses.	Dismissals.	Truants.
January,	4792	4732.1	4311.7	91.1	238	381	11
February,	4756	4754.3	4157.9	87.4	428	391	1
March,	4754	4727.6	4228.3	89.4	248	411	3
April,	4762	4712.6	4416.8	93.7	215	368	10
May,	4762	4732.6	4416.9	93.3	607	443	13
June,	4655	4677.7	4355.8	93.1	265	413	5
September,	5052	4993.0	4807.6	96.3	154	215	12
October,	5052	5050.0	4777.5	94.6	258	470	16
November,	5025	5033.4	4748.3	94.3	250	508	12
December,	5019	5021.1	4595.8	91.5	261	329	5
1902							
January,	4986	4897.3	4446.4	90.1	308	326	4
February,	4982	4976.2	4512.8	90.7	391	472	7
March,	4920	4913.2	4472.1	91.0	312	384	8
April,	4965	4916.1	4564.0	92.8	272	473	12
May,	4913	4894.9	4529.4	92.5	343	455	13
June,	4809	4830.4	4414.8	91.4	345	482	18
September,	5291	5241.1	5017.3	95.7	233	306	18
October,	5245	5248.5	4941.2	94.1	268	515	2
November,	5190	5181.9	4843.9	93.5	268	407	6
December,	5113	5136.0	4414.1	85.9	502	286	1

Corps of Teachers

JANUARY 1903

HIGH SCHOOL

NAME	DATE OF ELECTION
Charles F. Harper, §	May, 1899
Maurice B. Smith, §	Dec., 1901
Arthur F. Campbell, §	Sept., 1896
Elizabeth A. Souther, * ‡	Sept., 1890
Madeleine Fish, *	Sept., 1891
H. Annie Kennedy, * ‡	Sept., 1896
Clara E. Thompson, *	Oct., 1892
Iola L. Pearl,	Sept., 1895
Janie C. Michaels, §	Sept., 1899
L. Frances Tucker, §	Sept., 1900
Martha L. Desmond,	Sept., 1901
Eleanor W. Guild §	Sept., 1902
Martha F. Sawyer, §	Sept., 1902
Katharine W. Hall, §	Sept., 1902
Samuel D. Thompson, §	Nov., 1902
Harry A. Blake, §	Nov., 1902
Mary L. Wade,	Sept., 1892

ADAMS SCHOOL

¹ James M. Nowland, ‡	Sept., 1889
Sarah A. Packard, *	Jan., 1903
Elsie E. Turner, *	Sept., 1902
Eliza C. Sheahan,	Sept., 1865
Ethel Rinn, *	Sept., 1901
Jennie F. Griffin,	Sept., 1897
Eliza F. Dolan, *	Sept., 1884
Annie W. Miller,	Nov., 1899
Beatrice H. Rothwell,	Nov., 1899
Charlotte F. Donovan,	Sept., 1892
Euphrasia Hernan,	April, 1878

1. See Cranch School.

CODDINGTON SCHOOL

Mary E. Dearborn, *	Sept., 1876
Jennie N. Whitcher, *	Sept., 1899—Sept., 1902
Ruth A. Taylor, *	Sept., 1902
Jennie H. Holt, †	Sept., 1897
Alice F. Sampson,	Sept., 1896
Freda Salfisberg, *	Feb., 1901
Grace E. Patterson, * ⁷	Oct., 1902
Mary E. Costello,	Jan., 1900
Julia E. Underwood,	April, 1855
E. Belle Forsaith,	Sept., 1902
Annie P. Hall,	Jan., 1895

CRANCH SCHOOL

¹ James M. Nowland, ‡	Jan., 1901
Carrie A. Crane,	April, 1894—Sept., 1901
Cora M. Hutchinson, *	Sept., 1902
Mary A. Sayward §	Oct., 1901
Minnie E. Welsh,	Sept., 1892—Jan., 1901
Annie S. Keenan,	Jan., 1901
Grace E. Perry,	Jan., 1901
Elizabeth H. Poland, *	Jan., 1897—Jan., 1901
Anna H. Cochrane.	Sept., 1902

1. See Adams School.

GRIDLEY BRYANT SCHOOL

Austin W. Greene, *	Jan., 1897
Elizabeth B. Thomas *	March, 1901
Emily B. Rogers *	Nov., 1902
Annie E. Burns, ‡	Jan., 1897
Gertrude A. Boyd,	Jan., 1897
Margaret F. Talbot,	Jan., 1897
Augusta E. Dell,	Jan., 1897
Catherine C. McGovern,	April, 1895

JOHN HANCOCK SCHOOL

² Winthrop N. Crocker, *	Jan., 1903
Mary W. Holden,	Sept., 1889—Sept., 1896
Mabel G. Drake, *	Sept., 1902
Josephine T. Collagan *	Sept., 1902
Mary C. Parker,	Sept., 1886
Annie R. Black, *	Sept., 1902
Helen M. West,	Jan., 1890
Isabel Moir,	Jan., 1897
Helen F. Boyd,	Nov., 1892—Sept., 1900
Mary P. Underwood,	Jan., 1882—Sept., 1891
Mary A. Thomas, ‡	Nov., 1902

2. See Lincoln School.

LINCOLN SCHOOL

Winthrop N. Croker, *	Jan., 1903
Bessie G. Nicholson,	Sept., 1899
Mary A. Days, *	Sept., 1902
Abbie A. Seyser, *	Sept., 1902
Minnie E. Donovan,	Sept., 1892
Frances J. Elcock *	Sept., 1902
Elizabeth Sullivan,	Sept., 1892
Kathryn G. Meaney,	Sept., 1902
Elsie B. Martin,	Sept., 1902
Nancy E. Woy, *	Oct., 1902

2. See John Hancock School.

MASSACHUSETTS FIELDS SCHOOL

Charles E. Finch,	Sept., 1898
Caro E. Wyman, *	Sept., 1901
Zulma E. Lunt, *	Sept., 1902
S. Jean Smith,	Sept., 1902
Cassendana Thayer,	Oct., 1896
Lillian Waterhouse,	April, 1897
Grace M. Spinney, †	Dec., 1900
Florence C. Gammons, *	April, 1901
Olive V. Bicknell,	Oct., 1901
Annie M. Bennett,	Jan., 1897

3. See Wollaston School.

QUINCY SCHOOL

Charles Sampson, *	Nov., 1896
Elizabeth R. Gillette, *	Sept., 1901
Amalie Knobel, *	Sept., 1902
E. Gertrude Ward, †	Jan., 1901
Evelyn G. McGinley,	Oct., 1895
Josephine L. Kelley,	Sept., 1900
Ellen D. Granahan,	Jan., 1897
Grace Eaton,	Jan., 1902
Christina McPherson,	Sept., 1902
Delia E. Burke,	Sept., 1901

WASHINGTON SCHOOL

Thomas B. Pollard, * ‡	Feb., 1887
Mary Marden,	April, 1874
Alice S. Hatch,	Jan., 1893
Bessie L. Drew, *	March, 1896
Mary F. Sampson, *	Sept., 1900
H. Frances Cannon,	Sept., 1892
Ida F. Humphrey,	Sept., 1897
Sarah A. Malone,	Sept., 1883

WILLARD SCHOOL

Edgar M. Copeland, § †	Oct., 1902
Madge D. Ballou, ‡ †	June, 1901
L. Jeanette Sanders, *	Nov., 1902
Madge L. Rierdon, *	Jan., 1898
Ona I. Nolan, *	Oct., 1902
Mary A. White, *	Jan., 1896
Ellen B. Fegan,	June, 1875
Elizabeth J. McNeil,	Sept., 1883
Elizabeth A. Garrity,	Oct., 1889
Emeline A. Newcomb,	April, 1857
Frances C. Sullivan,	Sept., 1894
Teresa McDonnell,	Sept., 1889
Ellen A. Desmond,	Sept., 1889
Annie Z. White,	Oct., 1900
Alicia B. Elcock, *	Feb., 1902
Annie M. Cahill, *	Feb., 1891
Grace E. Drumm,	Jan., 1897
Annie F. Burns,	April, 1884
Margaret E. Burns,	May, 1881–Sept., 1901
Mary B. Keating,	June, 1901

WOLLASTON SCHOOL

³ Charles E. Finch,	Sept., 1895
Beatrice J. Smith, †	Jan., 1901
Myra E. Otis, *	Sept., 1896
Annie D. Marden, *	Sept., 1894
Marion E. Hood, *	Sept., 1902
Irene M. Nichols, *	Sept., 1901
Marion I. Bailey, †	May, 1898
Ida J. Cameron, *	Sept., 1894
Clara E. G. Thayer,	Sept., 1889

3. See Massachusetts Fields School.

DRAWING

Lillian M. Dearborn, *

Nov., 1901

MUSIC

E. Landis Snyder,

Sept., 1901

NATURE

H. Annie Kennedy, * ‡

Sept., 1896

SEWING

Fannie F. French,

Sept., 1892

EVENING DRAWING

Flora M. Shackley, †

Oct., 1901

§ College graduate.

‡ Attended college but did not graduate.

* Graduate of normal school.

† Attended but not a graduate of normal school.

Resignations of Teachers

The following named teachers resigned to accept positions as indicated :

High School,

June, Ruth Tousey,	Providence, Rhode Island
June, Charles P. Slade,	Franklin
June, Adah M. Tasker,	New Bedford
October, Stacy B. Southworth,	To study law
October, George W. Hinman.	Sickness
November, Walter T. Bryant,	Business

Adams School,

June, Annie L. Libby,	Arlington
December, Jean B. Tucker,	Married

Coddington School,

June, Margaret E. Olmsted,	Married
June, Grace E. Lingham,	Boston
June, Alice T. Kelly,	Married

Cranch School,

June, Lucy J. Mitchell,	Newton
-------------------------	--------

Gridley Bryant,

December, Mary H. Atkins,	Boston
---------------------------	--------

John Hancock School,

June, Minnie G. Robbins,	Sickness
June, Bessie L. Twiss,	Malden
October, May C. Melzard,	Newton
December, Robert S. Atkins,	Boston

Lincoln School,

January, Harriet E. Benson,

Malden

March, Mary M. McNally,

Boston

June, Elizabeth M. Forrest,

September, Edith Howe,

September, Inez L. Nutting,

Business

Massachusetts Fields School,

June, Lena Pfaffmann,

Brookline

Quincy School,

June, Mabel G. Hathaway,

June, Annie T. Jones,

Private School

Willard School,

January, Mary L. Conway,

Married

September, Mary E. Keohan,

Boston

October, Chester H. Wilbar,

Chelsea

November, T. Desire Lewis,

Boston

Wollaston School,

June, Edith R. Follansbee,

Sickness

 ABSENT ON LEAVE

High School,

Florence L. Hayes.

Massachusetts Fields School,

Millie A. Damon.

Graduations

Quincy High School.

Wednesday, June 25, 1902.

PROGRAM

Music—*a.* March,

Helen Moir.

b. When the Sun in Splendor Rising,

Adaptation from "Che mi frena,"

Lucia di Lammermoor, Donizetti

Misses Litch, Scharnagel, Austin and Sibley

with High School Chorus.

Address,—Judge Henry C. Mulligan, Natick, Mass.

Music,—I Waited for the Lord,

Mendelssohn

Messrs. Findlay, Weston and Gram, with Chorus.

Salutatory Essay,—The Genius of Vergil,

Herbert Percy Arnold.

Essay—A View from the Hill Top,

Mary Webber Patterson.

Essay—A World Without Song,

Helen Frances Cashman.

Scene from Ben-Hur,

Lew Wallace

Characters :

Iras,
Ben-Hur,

Eleanor May Nelson
Ray Brown

SITUATION.—“Iras and her aged father have been for some days the guests of Ben-Hur, whom the personal charms of Iras have completely captivated. She is really in love with Messala, a hated rival of Ben-Hur in the great chariot race at Antioch, and has been spying out the secrets of Ben-Hur's life for the use of Messala, who, in losing the chariot race, lost an immense sum of money to Ben-Hur.”

Valedictory Essay—The Preparation of an English Lesson,
Marie Caroline Bass.

Music—The Heavens are Telling, Handel
Messrs. Findlay, Barbour and Brown, with Chorus.

Presentation of Diplomas,
Hon. Charles H. Porter,
Chairman of the School Committee.

Music—Gloria from Twelfth Mass, Mozart
High School Chorus.

Class Motto,—Deeds not Words.

Class Colors,—Gold and Blue.

Director of Music,—Mr. E. Landis Snyder.
Accompanist,—Miss Hannah Olliffe Litchfield.

THE CLASS OF 1902.

Kathryn Ahearn,
Marie Caroline Bass,
Sadie Frances Berry,
Ida May Brown,
Helen Frances Cashman,
Mary Ellen Coughlin,
Anna Gertrude Crowley,
Gertrude May Dole,
Helen Mildred Farrell,

Alice Gertrude Feeley,
Harriette Paullin Fenton,
Mary Howe Ferguson,
Florence Sherwood Greer,
Corinne Louise Hayward,
Louise Caroline Hewitson,
Annie Josephine Igo,
Alice Forbes Joss,
Anna Gertrude King,

Amelia Adeline Linnell,	Merton Lewis Alden,
Sarah Isabel Litch,	Herbert Percy Arnold,
Marjorie Louise Matthews,	Harris Merrill Barbour,
Minnie McCarthy,	Ray Brown,
Helen Moir,	William Alfred Carey,
Eleanor May Nelson,	Gilbert Damon,
Carrie Edith Parker,	Edward Everett Ford,
Mary Webber Patterson,	Marden Warner Hayward,
Blanche Winifred Rhodes,	Thomas Francis Healey,
Mabel Haskell Ripley,	William Immanuel Johnson,
Agnes Anna Scharnagel,	James Benjamin Mahoney,
Margaret Sibley,	Richard Hagan McGrath,
Edna Lewis Smith,	Houghton Henry Schumacher,
Mildred Harriet Tavender,	John Donald Smith,
Katherine Martha Walsh,	Henry Edward Teasdale,
Edith Ward,	Edward Percy Williams,
Mabel Mae Wilson,	William Williams,

BUSINESS COURSE.

Katherine Agnes Austin,	Richard Henry Barry,
Katherine Elizabeth Ethel Blair,	William Joseph Driscoll,
Lulu Minnette Cochrane,	Thomas Henry Fallon,
Alice Maud Ferguson,	Joseph Marshall Francis,
Pearl Russell Graham,	John Giles,
Mary Bridget Hennessey,	William Lawrence Granahan,
Susie May Halloran,	Archie James Grassick,
Charlotte Ricker Kingman,	John Francis Haley,
Roseann Gertrude McDonnell,	Harry Heffernan,
Margaret Ellen McIntosh,	Francis Lee Hicks,
Ethel Gertrude Magee,	Irving Frank Hunt,
Margaret Jane Michael,	Thomas Roger Kenney,
Margaret Eliza Murphy,	Julius Alexander Muer,
Jennie Shepard Norrie,	James Donnithorne Rapson,
Ethel Carleton Packard,	Albert Joseph Reinhalter,
Grace Mary Skinner,	Harold Burt Shaw,
Agnes Florence Souter.	

GRADUATES.

The members of the class of 1902 are distributed as follows:

Graduate work in High School,	9
*College,	13
†Normal school,	3
Dr. Sargent's Normal School of Gymastics,	2
Kindergarten,	1
School of Pharmacy,	1
Teaching Music,	1
Other Schools,	6
At work in Boston,	4
At work in Quincy,	5
At home,	6
Dead, Merton Lewis Alden, Class President,	1

 52

Post Graduates who entered college or normal school, 10.

*Total number who entered college, 20.

†Total number who entered school, 6.

Graduates of June 1902.

ADAMS SCHOOL—34

Nelson Webb Barnicoat,	Florence Milton Ford,
William Joseph Beach,	Charles Edward Grassick,
Ethel Marion Brown,	Flora Agnes Hanna,
Lucy Copeland Burnham,	John Stephen Higgins,
William James Byron,	Lillian Christina Masson,
Albert Gardner Coffin,	Sadie Winifred McAuliffe,
Caroline May Cummings,	Mary F. Morrison,
Samuel Disbrow DeForest, Jr.,	William Aloysius O'Brien,
Nettie Humphrey Denton,	Alice Evelyn Pinel,
Ella Lillian Dockham,	Eleanor Annie Pinel,
Charles Edmund Dornan,	Bessie Phebe Pratt,
Margaret Gertrude Duran,	Florence Belle Pratt,
Erina Della Luccha,	John William Reveny,
Eltheldreda Elcock,	Arthur Alfred Richardson,
Edith Florence Elrick,	George Hawthorne Roach,
Thomas Albert Ferguson,	James Robbie,
Edmund Clement Ford,	John Thompson,

CODDINGTON SCHOOL—32

Mila Gertrude Bates,	Ernest Rowe McConnell,
Alice May Belcher,	Emma Rose McDonnell,
Florence Edna Brown,	Ralph Guild Merritt,
Eva Agnes Caron,	Elizabeth Mabel Norrie,
Frederick Herbert Cobb,	Elvira Francesca Packard,
Elizabeth Ella Dunn,	Charles Harold Parker,
George William Fallon,	Edward James Parker,
John James Fallon, Jr.,	Carl Fisher Prescott,
George Marston Hanson,	Carl John Benj. Satterlund,
Sarah McAloon Harkins,	Raymond Lincoln Seaver,
Charles Kimball Hogan,	Harry Wilson Seeley,
William Everett Howe,	Christena May Sinclair,
Mary Elizabeth King,	Maud Ellen Sinclair,
James Krieger,	Nelson Leroy Smith,
Miriam Nichols Marsh,	Stedman Thompson,
Walter Henry McClay,	Annie Isabel Walker,

GRIDLEY BRYANT SCHOOL—26

Arthur Ballou,	Joseph Elton Geddes,
Walter Edward Barry,	Edward Joseph Hagerty,
Mary Elizabeth Behan,	Grace Belle Hicks,
Rina Pierina Clorinda Bizzozero,	James Leroy Lewis,
James Joseph Collins,	Rena Berry Mannex,
Teresa Annie Connelly,	Joseph Ronald McGilvray,
Michael Joseph Connelly,	Louise Sabina McLaughlin,
Daniel Francis Corcoran,	Elizabeth Margaret Nelson,
James Patrick Donovan,	John Joseph Perkins,
John Francis Fitzgerald,	Emma Elizabeth Ready,
John Joseph Fitzgerald,	Mary Alice Reinhalter,
Anna Teresa Flaherty,	Bartholomew Joseph Rooney,
Hubert Wesley Fuller,	Leo David Walters.

JOHN HANCOCK SCHOOL—35

William Albert Gordon Andrew,	David Johnson,
Lena Archibald,	Dora Louisa Johnson,
John George Bjork,	Annabella Kelman,
Mary Ellen Boyle,	Joel Kjellander,
Daniel Burke,	Alexina Florence McDonald,
Annie Theresa Connors,	Joseph Henry McDonald,
Henry Hjalmar Dahl,	Kathrine Sarah McDonald,
Emma Desideria Danielson,	Lillian Irene McIntosh,
Eliza Lena Catherine Dilworth,	Gertrude Regina Morrissey,
Thomas Joseph Doran,	Emily Grace Moyle,
Joseph Driscoll,	John Edward Mundie,
Edith May Ellis,	Olga Mary Regenia Olson,
William Frank Galvin,	Anna Theresa Ryden,
Edith Mildred Gill,	Lela Isabelle Smith,
Oscar Frank Hallquist,	Edith May Spargo,
Kathrina Holteen,	Julia Irene Thomas,
Catherine Annie Houston,	Arthur Merritt Wentworth,
Frederick Dunkerton Williams.	

LINCOLN SCHOOL—29

Joseph Austin,	Helen Kirkland,
Ethel May Booth,	Charles John Malnati,
Luther Milton Bradbury, Jr.	Mary Malnati,
Elizabeth Irene Chick,	Harry Gordon McIntosh,
Walter Deacon,	Lillian Agnes Moodie,
Emma Elizabeth Edwards,	Josephine Elizabeth Larson,
George Forsyth, Jr.	Ruth Olive Mildred Landin,
John Edward Galligan,	Antonia Elsie Picard,
Annie Robertson Giles,	Bertha Emma Stella Reed,
Margaret Gill,	Charlotte Louise Rendle,
George Bowman Howie,	Ernest George Robertson,
Mary Eva Alexcena Hubert,	James Stewart,
Elizabeth Alice Keefe,	Mary Belle Stronach,
Cecelia Elizabeth Kelly,	Grace Sadora Sylvester,
John Timothy Walsh.	

MASSACHUSETTS FIELDS SCHOOL—29

Ethel May Andrews,	William Hallwell,
Esther Rena Arvidson,	James Harry Hooper,
Alford Conrad Axberg,	Carrie Elizabeth Hunter,
James Percival Cahill,	Ruel Orison Jefferson,
June Savory Collett,	Bula Lorenz Loud,
Clarence Abner Conrad,	John Percy Lyons,
Blakeslee Estabrooks,	Mona Hill MacGregory,
Lyman Clinton Ewell,	Dorothy Millis,
Dorothy Fay,	Margaret Etta Mullaney,
Ruth Simmons Ferguson,	Susy Mina Page,
Carl Gorham Fowler,	Edna Earl Robinson,
Edna Hamlyn Fowler,	Edith Edna Sass,
Ruth Margaret Gould,	Lucien Hamilton Thayer,
Chester Webster Greenerd,	Harold Stewart Tuck,
Harold Fernando Winslow.	

QUINCY SCHOOL—34

Gertrude Ahern,
 Lillian J. Aulback,
 Elsie Marion Badger,
 Clifford William Bean,
 Grace I. Burch,
 Arthur Frances Charnock,
 May Florence Clare,
 William Murray Colman,
 John Dolan,
 Marie Josephine Duggan,
 Rosealie L. Egan,
 William Gellatly Geekie,
 Abbie Natola Greene,
 Mattie Greenfield,
 John Y. Hamilton,
 Frances Irene Harding,
 Helen K. Horton,

Allen Emanuel Johnson,
 Charles Norman Kolstad,
 Catherine Ruth Lycett,
 James Martin,
 John V. McClure,
 Joseph C. McClure,
 Mary Louise Moran,
 Annie Lillian Nyhan,
 Helen May Ramsdell,
 Frederica Shanks,
 Frank C. Snyder,
 Martha Lenora Steer,
 Ruth Dorretta Tavender,
 Grace Florence Thomas,
 Jennie May Upton,
 Caroline Wilkinson,
 Dorothy Payson Young.

WASHINGTON SCHOOL—25

Paul Edward Avery,
 John Benjamin Bass,
 Margaret Frances Butters,
 Ruth Cloudman Dole,
 Eliza Ellen Dorley,
 Theresa Fleming,
 Joseph Ford,
 Mary Agnes Ford,
 Josephine Adams French,
 Edward Montrose Graham,
 Bertha Caroline Hallstrom,
 George Winfred Hayden,

Viola Alden Hayden,
 Ethel Gordon Hersey,
 Helen Maria Lincoln,
 Laurette Viola Lowe,
 Willis Pearl Middleton,
 Henry Hervie Moody,
 Lawrence Larkin Moran,
 Leo Thomas Moran,
 Ellen Sarah Smith,
 Elizabeth Thayer,
 Ethel Fuller Winneberger,
 Adelaide F. Winneberger,

Wadsworth Winslow.

WILLARD SCHOOL—45

Mary Olive Berry,	Joseph Ambrose Lane,
Amelia Cecelia Bianchi,	Frederick Lancisi,
Vera Maria Blomberg,	Hildur Teresa Lindberg,
Carrie Elizabeth Boll,	Marguerite Shea Lyons,
Frank Wallace Boutilier,	Edward John Martell,
Ellen Rebecca Conway,	Mary Jane McDonald,
Phileas Joseph Dalpe,	Mary McKay,
Francis Ignatius Desmond,	Joseph Henry McPherson,
Nunziata Natalina C. DiBona,	Peter Zacharia Morissette,
Eunice Gertrude Doble,	John Francis Mulligan,
Mary Florence Donald,	Mary Gordon Murray,
James Boyle O'Reilly Elcock,	Joseph A. Perry,
Leo Ambrose Garity,	Alphonse Winthrop Pickering,
Eva Pauline Graham,	Timothy Edward Reardon,
Esther Marie Gustafson,	John Edward Reinhalter,
Florence Catherine Hamel,	Frederick Cushman Runnels,
Ida Hamel,	Annie Sandison,
Anastasia Kapples,	Apalonia Karolina Schatzl,
Helen Teresa Keating,	Alexander Shaw,
William F. Kelley,	Nellie Estella Tallman,
Grace Marie Lamb,	Mary Cecelia Wallace,
Daniel Lane,	Jennie Catharine Walters,
	Mary Helen White.

WOLLASTON SCHOOL—27

M. Frances Willard Anderson,	Olive Louise Huston,
Chester Franklin Barlow,	Henry Eaton Kingsley,
Gertrude Marthana Barlow,	Clarence Wyman Loud,
Annie Sumerville Barton,	Bessie Margarette Maloney,
Alice Ethel Bland,	Olive Stratton Miller,
Earle Harmon Boyce,	Cherry Luana Newell,
Harry Gordon Campbell,	William Wentworth Osborne,
Marion Estelle Corey,	Clara Eva Porter,
John Girard Dinneen,	John King Ruggles,
Grace Miriam Farrington,	George Frederick Sackett,
Harold Percival Farrington,	Eugene Sanders,
Marion Farwell,	Ethel Bugbee Smith,
Isabel Duncan Fenton,	Fred Sidney Sparrow,
	Editha Alberta Tripp.

Graduates

The following table shows the number and character of the certificates granted in June and the distribution of the graduates of the grammar schools in September.

	Diplomas.	Full Certificates.	Conditioned.	High.	Adams Academy.	Woodward Institute.	Thayer Academy.	Other Schools.	Left School.	Returned.
Adams,	34	29	5	22	0	3	0	3	6	0
Coddington,	32	18	11	20	0	5	0	0	7	0
Gridley Bryant,	26	14	12	12	1	5	0	1	7	0
John Hancock,	35	21	14	17	0	4	0	1	13	0
Lincoln,	29	26	3	18	0	4	0	1	6	0
Massachusetts Fields,	29	21	7	23	0	1	0	0	5	0
Quincy,	34	26	8	20	6	6	0	0	1	1
Washington,	25	17	5	11	2	7	0	1	3	1
Willard,	45	17	21	22	0	8	0	0	12	3
Wollaston,	27	19	6	19	3	2	0	0	3	0
	316	208	92	184	12	45	0	7	63	5

School Committee

For 1903

At Large.

DR. HENRY C. HALLOWELL	.	.	.	Term expires 1903
DR. NATHANIEL S. HUNTING	.	.	.	" " 1904
MR. JAMES H. CHURCHILL	.	.	.	" " 1905

By Wards.

Ward 1.	HON. CHARLES H. PORTER	.	Term expires 1903
Ward 2.	MR. FREDERICK H. SMITH	.	" " 1904
Ward 3.	MISS MABEL E. ADAMS	.	" " 1904
Ward 4.	REV. WILLIAM J. FOLEY	.	" " 1905
Ward 5.	DR. WELLINGTON RECORD	.	" " 1903
Ward 6.	DR. FREDERICK J. PEIRCE	.	" " 1905

Chairman of the School Board.

HON. CHARLES H. PORTER.

Secretary of the Board and Superintendent of Schools.

FRANK EDSON PARLIN.

Standing Sub-Committees for 1903.

FOR THE DIFFERENT SCHOOLS.

HIGH . . .	Messrs. Porter, Hallowell, Miss Adams
ADAMS . . .	Miss Adams, Messrs. Hunting, Foley
CODDINGTON . . .	Messrs. Hallowell, Porter, Smith
CRANCH	Messrs. Smith, Hunting, Foley
GRIDLEY BRYANT	Messrs. Porter, Foley, Peirce
JOHN HANCOCK .	Dr. Hunting, Miss Adams, Mr. Porter
LINCOLN	Messrs. Hunting, Porter, Miss Adams
MASSACHUSETTS FIELDS .	Messrs. Peirce, Churchill, Record
QUINCY	Messrs. Churchill, Peirce, Record
WASHINGTON	Messrs. Smith, Record, Hallowell
WILLARD	Messrs. Foley, Hallowell, Porter
WOLLASTON	Messrs. Record, Peirce, Churchill

Books, Supplies and Sundries.

Messrs. Hunting, Record, Miss Adams.

Textbooks.

Miss Adams, Messrs. Churchill, Peirce.

Transportation.

Messrs. Record, Smith, Peirce.

Evening Schools.

Messrs. Churchill, Foley, Smith.

Special Subjects.

Messrs. Peirce, Smith, Hunting.

Rules and Regulations.

Messrs. Hallowell, Churchill, Miss Adams.

Teachers.

The Chairman, Messrs. Record, Hunting.

Finance and Salaries.

The Chairman, Messrs. Hallowell, Smith.

Calendar for 1903

First term : Monday, January 5,—Wednesday, April 1.

Second term : Monday, April 13,—Thursday, June 25.

The elementary schools close Friday June 19.

High school graduation : Wednesday, June 24.

Grammar school graduation : Thursday, June 25.

Third term : Tuesday, September 8,—Wednesday, December 23.

The New Year : Monday, January 4, 1904.

Holidays : February 22, April 19, May 30, June 17, and the remainder of the week from Wednesday noon next preceding Thanksgiving.

Index

SECTION 1--City Government, Mayor's Inaugural, Reports of Treasurer and Auditor.

	PAGE
Address of Mayor, 1903	11
Administrative Boards	4
City Auditor—Report of	31
Advertising, Printing and Stationery	37
Almshouse	32
Almshouse—Outside Aid	34
Plumbing	31
Approaches to Works on Quarry Street	44
Arthur Street ,	43
Assessors	43
Assessors—Books, Binding and Postage	42
Assessors—Clerical Services	43
Assessors—Miscellaneous	42
Atlantic Street	43
Bridges, Culverts and Drains	44
Burial Places	46
Chubbuck Street	47
City Debt	49
City Debt, Itemized Schedule	136
City Hall Remodelling	54
City Hospital	54
City Officers—Pay of	51
Clark Street	47
Clerk, City Clerk	48
Clerk, Executive Department	48
Clerk, Tax Collector	48
Clerk, Treasurer	48
Contingent Fund	40

Copeland Street—Lamb Claim	84
Cranch Schoolhouse Lot—Grading	66
Debt Statement	134
Decoration Day	66
Drain Through Land Catherine Kelley	55
Eaton Street	55
Edgestones and Sidewalks	57
Engineering	55
Faxon Park Road	57
Fire Department—Fire Alarm	60
Fire Department—Fire Alarm Boxes, Special	61
Fire Department—Firemen's Clothing	61
Fire Department—Fuel	59
Fire Department—Horse Shoeing and Keeping	58
Fire Department—Keeping Chief's Horse	60
Fire Department—Lighting Engine Houses	60
Fire Department—Miscellaneous Expenses	62
Fire Department—New Hose, Horses and Harness	59
Fire Department—Pay of Men	65
Fire Department—Repairs and Fixtures	57
Grove Street	66
Hancock School Plumbing	68
Hancock School Painting	69
Hancock Street	67
Health Department—Miscellaneous	70
Health Department—Contagious Diseases	70
Health Department—Inspection	73
Health Department—Garbage	73
Health Department—Small Pox	74
Hose House Ward 6—Boiler	67
Hose House Ward 4—Bath Tub	68
Hose House Ward 2—Bath Tub	69
Hose House Houghs Neck	68
Howard Avenue	69
Interest—City Debt	77
Interest—Park Debt	76
Interest—Sewer Debt	76
Interest—Temporary Loans	76
Interest—Water Debt	76
Independence Avenue Drain	75
Kendrick Avenue	75
Law Library	75
Liberty Street Sidewalk	76
Library—Catalogue Fund	83

Libraty—Fuel and Lighting	84
Library—Miscellaneous	81
Library—Periodicals, Printing and Binding	82
Library—Salaries and Assistants	84
Library—Thomas Crane Public—Books	83
Lincoln School Closets	81
Miscellaneous City Expenses	85
Park Debt	97
Parks	96
Patrol Wagon Stable	89
Pay of City Officers	51
✓ Pest House—New	97
Playgrounds	97
Polling Places	95
Police Department—Chief's Salary	90
Police Department—Enforcement Liquor Law	91
Police Department—Miscellaneous	92
Police Department—Pay Permanent Men	90
Police Department—Police Station	90
Police Department--Signal Service	94
Police Station New	89
Quarry Street	95
Removal of Snow	98
Repairs, City Hall	98
Repairs, Care City Hall	99
Repairs, Schoolhouses	102
Repairs, Summary	102
Repair of Public Buildings	99
Rogers Street	107
School Department—Books, Supplles, etc.	113
School Department—Evening	116
School Department--Fuel	117
School Department—Janitors	116
School Department—Salaries	117
School Department—Transportation	117
Sealer of Weights and Measures	127
Sewer Debt	118
Sewer Department—Construction	120
Sewer Department—House Connections	118
Sewer Department—Maintenance	118
Skating Pond	109
Sidewalks,—Beale Street	45
Bigelow Street	44
Brooks Avenue	44

Chestnut Street	46
Clark Street	47
Newbury Avenue	88
Rawson Road	107
Rodman Street	107
Walker Street	128
Wollaston Avenue	129
State and Military Aid	111
State Road—Quincy Avenue	109
Street Lighting	108
Street Railway Excise Tax	110
Street Repairs	103
Survey and Plans of City	118
Tax Refund	122
Teal Pond	127
Warren Avenue Bridge	126
Water Debt	133
Water Supply—Construction	113
Water Supply—Maintenance	129
Watering Streets	108
Willard Schoolhouse Lavatory	126
Willard Street Drain	125
Winthrop Avenue	126
Wollaston Hose House Lot—Grading	67
Verchild Street	128
City Council—1903	8
City Government—1902	3
City Treasurer—Report of	23
Debt Statement	135
Department Officials	3
Executive Officers	3
Johnson Fund, Cotton C.—Treasurer's Report	30

SECTION 2—Reports of City Officers.

Adams Academy—Report of Managers	109
Animals.—Report of Inspector	47
Assessors—Report of Board	97
Births of 1901	113
Burial Places—Report of Managers	27
Care Fund, Perpetual	29
City Clerk—Report of	111
Births of 1902	113

Marriages of 1902	135
Deaths of 1902	147
Election Returns 1902	160
Jury List for 1903	169
City Engineer—Report of	63
City Physician—Report of	31
City Solicitor—Report of	105
Commissioner of Public Works—Report of	1
Deaths of 1902	147
Election Returns	160
Fire Department—Report of Chief	73
Fire, Losses, etc., 1902	77
Permanent Force	76
Health Department—Report of Board	53
Examiners of Plumbers	60
Inspector of Plumbing, Report of	59
Inspector, Report of	57
Inspector of Meats and Provisions, Report of	61
Law Department—Report of City Solicitor	105
Mayor's Address of 1903	11
Milk Inspection—Report of Inspector	49
Park Commissioners—Report of	67
Police Department—Report of Chief	33
Report of Liquor Officer	37
Poor Department—Report of Overseer	23
Public Library, Thomas Crane—Report of Trustees	19
Treasurer's Statement	22
Sealer of Weights and Measures	51
Sewerage Commissioners—Report of	89
Tax Collector—Report of	39
Water Division—See Report of Commissioner of Public Works	1

SECTION 3—Report of Woodward Institute.

Woodward Institute—Report of Managers of Fund	29
Board of Directors	3
Calendar	27
Faculty	4
Report of Board of Directors of Institute	5
Report of Superintendent	7

SECTION 4—Report of School Committee.

Schools—Report of School Committee	5
Financial Report	51
High School Graduation	93
Grammar School Graduation	97
Quincy Teachers' Association	36
Quincy Home Science Association	38
Report of Attendance	69
Report of Principal of High School	41
Report of Superintendent of Schools	9
Report of Truant Officer	49
School Calendar for 1903	106
Teachers in Service	85

QR



3 1641 00147261 6

THOMAS CRANE PUBLIC LIBRARY



a31641001472616b

JUL 26 1989

